

# **Mental Health Annual Report 2016**

## **Use of Mental Health Services: National Client-Level Data**

DEPARTMENT OF HEALTH AND HUMAN SERVICES  
Substance Abuse and Mental Health Services Administration

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## HIGHLIGHTS

This report presents results from the Mental Health Client Level Data (MH-CLD) and Mental Health Treatment Episode Data Set (MH-TEDS) for individuals receiving mental health treatment services in 2016, as well as selected trends in data collected from such individuals between 2013 and 2016. The report provides information on mental health diagnoses, mental health treatment services, and demographic and substance use characteristics of individuals in mental health treatment in facilities that reported to individual state administrative data systems.

- In the 2016 reporting period, 46 states and other jurisdictions submitted 5,629,511 records for individuals receiving mental health services. Alaska, American Samoa, Federated States of Micronesia, Georgia, Guam, Kansas, Maine, Marshall Islands, Michigan, New Hampshire, Virginia, U.S. Virgin Islands, and West Virginia had submitted no data or incomplete data for the 2016 reporting period, as of November 13, 2017 [Table 1.1 and Appendix Table B1].
- Of the 5,629,511 eligible client-level records for the 2016 reporting period, 80 percent had valid mental health diagnoses. Such records form the basis for most tables in this report. However, individual records may not have data for all variables, so the analysis of specific variables may be based on a smaller number of individuals [Table 1.1].

### **State Client-Level Data Reporting: 2013–2016**

For the 2013 reporting period, 45 states reported that a total of 5,544,455 individuals received mental health services; for the 2014 reporting period, 47 states reported that a total of 5,775,049 individuals received mental health services; for the 2015 reporting period, 45 states reported that a total of 5,254,745 individuals received mental health services; and for the 2016 reporting period, 46 states reported that a total of 5,629,511 individuals received mental health services [Table 1.1].

- Females accounted for more than half of all individuals served in every reporting period between 2013 and 2016 (51 percent in 2013, 2014, and 2015; 52 percent in 2016) [Table 1.2a].
- For the 2013 to 2016 reporting periods, Whites represented between 66 and 67 percent of the individuals served; Blacks or African Americans represented 20 percent; and American Indians or Alaska Natives, Asians, Native Hawaiians or Other Pacific Islanders, and other groups combined represented about 12 percent [Table 1.3].
- In every reporting period, depressive disorders were the most frequently reported any-mention mental health diagnoses, across all selected categories for gender, ethnicity, or race [Tables 1.11c, 1.12c, 1.13c, and 1.14c].

## **Children and Adolescents Aged 17 Years and Younger Receiving Mental Health Services: 2016**

A total of 1,602,571 children and adolescents aged 17 years and younger were served in the 2016 reporting period [Table 1.2a]; 1,379,353 had a valid mental health diagnosis code [Table 2.1a].

- Among males aged 17 years and younger served in the 2016 reporting period, the most frequently reported diagnoses were ADD/ADHD (29 percent), adjustment disorders (18 percent), and anxiety disorders (9 percent) [Table 2.1c].
- Among females aged 17 years and younger served in the 2016 reporting period, the most frequently reported diagnoses were adjustment disorders (25 percent), depressive disorders (20 percent), and ADD/ADHD (15 percent) [Table 2.1c].
- The greatest difference, by gender, in diagnoses reported among individuals aged 17 years and younger served in 2016 was ADD/ADHD (29 percent of males and 15 percent of females) [Table 2.1c].

## **Young Adults Aged 18 to 24 Years Receiving Mental Health Services: 2016**

A total of 574,657 young adults aged 18 to 24 years were served in 2016 [Table 1.2c]; 448,131 had a valid mental health diagnosis code [Table 3.1a].

- Depressive disorders were the most frequently reported diagnoses among individuals aged 18 to 24 served in the 2016 reporting period, across all selected categories for gender, race, and ethnicity [Table 3.1c].

## **Adults Aged 25 to 54 Years Receiving Mental Health Services: 2016**

A total of 2,580,445 adults aged 25 to 54 years were served in 2016 [Table 1.2d]; 2,035,831 had a valid mental health diagnosis code [Table 4.1a].

- Among males aged 25 to 54 years served in the 2016 reporting period, the most frequently reported diagnoses were depressive disorders (26 percent), schizophrenia and other psychotic disorders (25 percent), and bipolar disorders (18 percent); among female peers, the most frequently reported diagnoses were depressive disorders (35 percent), bipolar disorders (21 percent), and anxiety disorders (14 percent) [Table 4.1c].
- Among individuals of all races, except Asians, who were aged 25 to 54 years and were served in the 2016 reporting period, depressive disorders were the most frequently reported diagnoses; diagnoses of depressive disorders were reported among 32 percent of Whites, 31 percent of Blacks or African Americans, and 29 percent of American Indian or Alaskan Natives. Among Asians aged 25 to 54 years served in the 2016 reporting period, schizophrenia and other psychotic disorders were the most frequently reported diagnoses (31 percent) [Table 4.1c].

## **Older Adults Aged 55 Years and Older Receiving Mental Health Services: 2016**

A total of 867,781 adults aged 55 years and older were served in 2016 [Table 1.2e]; 632,425 had a valid mental health diagnosis code [Table 5.1a].

- Among males aged 55 years and older served in the 2016 reporting period, the most frequently reported diagnoses were depressive disorders (31 percent), schizophrenia and other psychotic disorders (31 percent), and bipolar disorders (14 percent); among females served during this period, the most frequently reported diagnoses were depressive disorders (41 percent), schizophrenia and other psychotic disorders (19 percent), and bipolar disorders (17 percent) [Table 5.1c].
- Among individuals of all races, except Blacks or African Americans, who were aged 55 years and older and who were served in the 2016 reporting period, the most frequently reported diagnoses were depressive disorders, ranging from 36 percent of American Indians or Alaskan Natives to 45 percent of Asians; among Black or African American peers, the two most frequently reported diagnoses were schizophrenia and other psychotic disorders (39 percent) and depressive disorders (33 percent).

### **Individuals With Co-Occurring Mental Health and Substance Use Disorders Receiving Mental Health Services: 2016**

A total of 619,961 individuals aged 12 and older with co-occurring mental health and substance use disorders were served in 2016, accounting for 11 percent of all individuals served during this period [Table 6.1a].

- For males with co-occurring mental health and substance use disorders aged 12 years or older served during the 2016 reporting period, the most frequently reported diagnoses were schizophrenia and other psychotic disorders (25 percent) and depressive disorders (24 percent). Among their female counterparts, the most frequently reported diagnoses were depressive disorders (31 percent) and bipolar disorders (25 percent) [Table 6.1c].
- Depressive disorders were the most frequently reported diagnoses for individuals served who had co-occurring mental health and substance use disorders: Among the highest were alcohol dependence (33 percent), opioid dependence and non-dependent opioid use (33 percent and 34 percent respectively), and cocaine dependence (28 percent) [Table 6.3c].

### **Client Outcomes Among Individuals Receiving Mental Health Services in 2013 and 2016**

- States reported a total of 836,277 individuals served in both the 2013 and 2016 reporting periods who had known living arrangements in both reporting years [Table 7.1a]. Among individuals served in both the 2013 and 2016 reporting periods, 90 percent of those who lived in a private residence in 2013 also reported living in a private residence in 2016; 2 percent transitioned to residential care; 2 percent transitioned to homelessness; and 5 percent, combined, transitioned to other living arrangements, institutional settings, or jail [Table 7.5b].
- States reported a total of 449,552 individuals aged 18 years and older who were served in both the 2013 and 2016 reporting periods and who had known employment status in both reporting years [Table 7.3a]. Among individuals aged 18 years and older who were served in both the 2013 and 2016 reporting periods, 60 percent of those who were employed in 2013 also reported being employed in 2016; 15 percent transitioned to being unemployed, and 25 percent had left the labor force [Table 7.6b].



## BACKGROUND

Mental health services data are currently collected for and reported to the Substance Abuse and Mental Health Services Administration's (SAMHSA) Center for Behavioral Health Statistics and Quality (CBHSQ). State mental health agencies (SMHAs) are the state entities with primary responsibility for reporting the data in accordance with the reporting terms and conditions of the Behavioral Health Services Information System (BHSIS) Agreements funded by SAMHSA. The BHSIS Agreement stipulates that states and jurisdictions submit uniform reporting system (URS) data and client-level data on December 1 each year, in compliance with mental health block grant reporting requirements (42 U.S.C. §300x–6).

URS data reporting started in early 2000 in an effort spearheaded by SAMHSA's Center for Mental Health Services (CMHS) to collect both system performance measures and client outcomes at an aggregate level. Collection of client-level data came later.

In 2008, SAMHSA, through CMHS, tested the feasibility of transitioning from aggregate reporting of SAMHSA's mental health national outcome measures (NOMs)<sup>1</sup> to individual-level data reporting. This led to the development of the Mental Health Client-Level Data (MH-CLD) reporting method. The development was supported by data infrastructure grants (DIGs), which were a vehicle through which states and jurisdictions received financial and technical assistance from SAMHSA to assist in their capacity-building efforts toward meeting the block grant reporting requirements.

The general framework for the MH-CLD involves a compilation of the demographic, clinical, and outcome data of individuals served by the SMHA within a state-defined 12-month reporting period. States may choose the calendar year or the state fiscal year for their reporting period. *Individuals served* is defined as all enrolled individuals who received mental health and support services, including screening, assessment, crisis services, and telemedicine, from programs operated or funded by the SMHA during the reporting period.

Two data sets are submitted each reporting period: Basic Client Information (BCI) is due December 1, and the State Hospital Readmission (SHR) data set is due March 1 of the following year. These two data sets inform five mental health NOMs: access to services/capacity, stability in housing/residential status, 30-day and 180-day readmission to state hospital, adult employment or children's school attendance and education level, and criminal justice involvement. There are five additional NOMs—social connectedness, decreased mental illness symptomatology, perception of care, cost effectiveness, and use of evidence-based practices—that have not been converted into client-level data reporting and continue to be captured in the URS. Data are reported in accordance with the HIPAA rules for non-protected health information (non-PHI).

In 2010, SAMHSA, through CBHSQ, began a parallel effort of testing the feasibility of building a national behavioral health database that integrates both mental health and substance use data using a uniform platform for data reporting. This effort led to the integration of mental health data into the well-established system of reporting for substance use client-level data, known as the Treatment

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<sup>1</sup> National outcome measures can be found at <https://wwwdasis.samhsa.gov/dasis2/mhcld/MH-CLD-Final-InstructionManual-Version2-6.pdf>

Episode Data Set (TEDS).<sup>2</sup> To enable reporting of mental health client data to TEDS, the system was modified to incorporate data elements that capture the characteristics unique to the mental health services system and the individuals receiving mental health services. These characteristics include, among others, the extended period of time that an individual may be engaged in treatment, the recovery process, and the simultaneous receipt of different types of services from different service providers, etc. This method of reporting mental health data at the individual level is referred to as the Mental Health Treatment Episode Data Set (MH-TEDS).

Unlike MH-CLD, MH-TEDS is structured around treatment events, that is, admissions and discharges from specific service settings. Admission and discharge records can be linked to track treatment episodes and the treatment services received by individuals. Thus, with MH-TEDS, both the individual client and the treatment episode can serve as a unit of analysis, whereas with MH-CLD the client is the sole unit of analysis. The common TEDS platform in which both the substance use and mental health data are reported enhances the ability to report data on people with co-occurring mental health and substance use disorders. It also offers optional data fields for individuals with mental illness that are not captured in MH-CLD, such as referral source, details on criminal justice referral, income sources, and health insurance.

MH-TEDS is a compilation of demographic, substance use, mental health, clinical, legal, and socioeconomic characteristics of individuals who are primarily receiving publicly funded mental health and/or substance use services. MH-TEDS data support program performance measurement and management goals. The same set of mental health NOMs enumerated under MH-CLD is also supported by MH-TEDS. Thus, while both MH-TEDS and MH-CLD collect similar client-level data, the collection methodology differs.

National mental health client-level data reporting was launched in 2011, when MH-CLD was the only reporting method available. States, the District of Columbia, and other jurisdictions (American Samoa, Commonwealth of the Northern Mariana Islands, Commonwealth of Puerto Rico, Federated States of Micronesia, Guam, Republic of the Marshall Islands, Republic of Palau, and Virgin Islands of the United States) with the capacity to report client-level data were encouraged to do so. The number of states reporting MH-CLD or MH-TEDS data increased from 19 in 2011 to 32 in 2012 and to 45 in 2013. By 2014, the number of states reporting MH-CLD or MH-TEDS was 47 (of which six were MH-TEDS). In 2015, the number of states reporting MH-CLD or MH-TEDS decreased to 45. A total of 46 states and jurisdictions reported data in 2016 (see Appendix B for details). While the number of states and jurisdictions reporting client-level data has increased, it is important to note that the level and extent of reporting varies. Two states (New York and Tennessee) are able to submit data only for a subset of the total number of individuals that they served during a reporting period.

Beginning in the 2014 reporting period, states could choose which method—MH-CLD or MH-TEDS—to use for data reporting. In 2016, 34 states and two jurisdictions (Commonwealth of the Northern Mariana Islands and Palau) used MH-CLD; eight states (Connecticut, Delaware, Louisiana,

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<sup>2</sup> See: Substance Abuse and Mental Health Services Administration, Center for Behavioral Health Statistics and Quality. *Treatment Episode Data Set (TEDS): 2005-2015. National Admissions to Substance Abuse Treatment Services*. BHSIS Series S-91, HHS Publication No. (SMA) 17-5037. Rockville, MD: Substance Abuse and Mental Health Services Administration, 2017; and Substance Abuse and Mental Health Services Administration, Center for Behavioral Health Statistics and Quality. *Treatment Episode Data Set (TEDS): 2014. Discharges from Substance Abuse Treatment Services*. BHSIS Series S-94, HHS Publication No. (SMA) 17-5040. Rockville, MD: Substance Abuse and Mental Health Services Administration, 2017.

Mississippi, North Carolina, Oklahoma, Pennsylvania, and Vermont), the District of Columbia, and Puerto Rico used MH-TEDS. Connecticut reports data through both MH-CLD (for children and adolescents) and MH-TEDS (for adults).

In summary, this report presents the client-level data reported for the 2013 through 2016 reporting periods. Data from all four reporting periods are presented in Chapter 1; only 2016 data are used in Chapters 2 through 6. Chapter 7 presents outcomes for individuals served in both 2013 and 2016.

Note that data for the 2013 reporting period was collected using MH-CLD, while the 2014, 2015, and 2016 data are derived from a reconciliation of the two reporting methods (MH-TEDS and MH-CLD), using individual clients as the unit of analysis.

See Appendix A for a crosswalk of data fields collected in MH-TEDS and MH-CLD.



# INTRODUCTION

This report presents mental health client-level data submitted for the 2013 through 2016 reporting periods using the Mental Health Client-Level Data (MH-CLD) and the Mental Health Treatment Episode Data Set (MH-TEDS). This report provides information on the demographics, characteristics, and outcomes of individuals served by State Mental Health Agencies (SMHAs) for these four reporting periods, with particular focus on the most recent reporting period. The Substance Abuse and Mental Health Services Administration (SAMHSA) has provided support to states to build capacity to collect and report client-level data.

## Methodology

### *Reconciling data from MH-TEDS and MH-CLD*

Both the MH-TEDS and MH-CLD include individuals served through SMHAs during the state-defined 12-month reporting period. Most states elect to use the state fiscal year, which, for the 2016 reporting period, usually ran from July 1, 2015, through June 30, 2016; however, some states define their fiscal year differently. See Appendix B for details.

MH-CLD contains one record for each individual served. Data items are populated by the states based on the status of the individual, either at the start and end of the state's reporting period, or the most recently available data. MH-TEDS contains one record for each admission to, and discharge from, a particular service type/setting (referred to as a treatment episode) within the client's treatment continuum during the reporting period. Data collected from MH-TEDS admission records and update/discharge records are stored as two separate datasets that are linked using a HIPAA-compliant, non-protected health information, unique client identifier located in both files. Linking the records allows for the creation of a single client record comparable to the MH-CLD format.

Data from MH-TEDS is made compatible for analysis with data from MH-CLD by developing a file that draws its general structure from the MH-CLD data set. After transposing admission and discharge records from MH-TEDS into a client-level file, the MH-TEDS variables are crosswalked to MH-CLD variables. See Appendix A for the full crosswalk between MH-TEDS and MH-CLD variable names.

The process of creating an individual record using the MH-TEDS data allows for reporting of the individuals in both the MH-TEDS and MH-CLD data sets. Tables in all chapters of this report use individuals as the unit of analysis for the combined data from MH-TEDS and MH-CLD.

### *Selection of reporting variables*

MH-TEDS and MH-CLD collect a variety of data items, including demographics (e.g., gender, race, and ethnicity), national outcome measures (NOMs, e.g., living arrangements, employment status, criminal justice involvement, and school attendance), and other clinical measures (e.g., co-occurring mental health and substance use disorders). Note that the because valid data on criminal justice involvement were reported for less than 40 percent of the individuals served, arrest data

were excluded from this report. Two optional data items, an assessment of functioning—using the Children’s Global Assessment Scale (CGAS) for children and adolescents and the Global Assessment of Functioning (GAF) for adults—and marital status, are included, because valid values were reported for more than 40 percent of individuals. See Appendix C for a description of the variables; see Appendix D for the federal definitions of serious mental illness (SMI) and serious emotional disturbance (SED), as well as definitions of CGAS/GAF score categories.

Mental health diagnoses are reported in the MH-TEDS and MH-CLD as either ICD-9-CM/ICD-10 or DSM-IV/V codes. Up to three mental health diagnostic codes may be reported for each client. For this report, diagnostic codes were categorized based on the Clinical Classification Software (CCS). The mental health section of the CCS has 15 diagnostic categories and 25 subcategories; in all, 12 such categories or subcategories were selected for tabulation, with all other mental health diagnoses grouped as *other* mental health diagnoses for a given table. The frequency distribution of the reported diagnoses for all individuals served, as well as the specific diagnoses included in the federal definitions of SMI and SED, informed the selection of the most appropriate CCS categories or subcategories used in this report. See Appendix E for details.

The full list of 12 specific mental health diagnoses used in this report consists of: adjustment disorders; anxiety disorders; attention deficit disorder and attention deficit hyperactivity disorder (ADD/ADHD); conduct disorder; delirium, dementia, and amnestic and other cognitive disorders (delirium/dementia); bipolar disorders; depressive disorders; oppositional defiant disorder; personality disorders; pervasive developmental disorders; schizophrenia and other psychotic disorders; alcohol-related disorders; and substance-related disorders.

All other mental disorders are grouped together as *other* mental health disorders. There is also a category of no diagnosis or deferred diagnosis. Because the diagnoses grouped together as *other* vary according to age group, the list of tabulated mental health diagnoses varies accordingly by age group. For example, conduct disorder, oppositional defiant disorder, and pervasive developmental disorders—all typically identified in individuals aged 17 years or younger—are only included on tables that present data on children and adolescents, while delirium/dementia only appears in tables showing data for older adults.

Records with partially complete data have been retained in this report. For example, an entire client record is not removed from the report because a single data item is missing. When records include missing or invalid data for a specific variable, those records are excluded from tabulations of that variable. The total number of records on which a percentage distribution is based is reported in each table.

#### *Stratification of reporting population and subgroups*

In general, there are two levels of data reporting: (1) the entire population within each age category and (2) the subgroup population of individuals with, or at risk for, serious emotional disturbance

(SED) or serious mental illness (SMI). On select tables, breakdowns among the four Census regions<sup>3</sup> are also presented.

Because different stages of life are associated with distinct forms of mental and behavioral disorders and with distinctive treatment service utilization patterns, this report examines the characteristics of individuals receiving mental health services by the following age groups: children and adolescents (aged 17 years and younger), young adults (aged 18 to 24 years), adults (aged 25 to 54 years), and older adults (aged 55 years and older). Accordingly, Chapters 2 through 5, which focus on specific age groups, include age-specific sets of mental health diagnoses.<sup>4</sup>

Additionally, this report includes the subpopulation of individuals with co-occurring mental and substance use disorders. For this subpopulation, the report includes individuals aged 12 years and older to match the population used in the substance use TEDS reports. Determination of individuals with a co-occurring mental health and substance use disorder was based on the variable in the data set called *co-occurring substance use and mental health problems*. In accordance with the guidelines for completing this field, an individual must have had either a substance use diagnosis, been identified with a substance use disorder through a screening or assessment tool, or been enrolled in a substance use treatment program in addition to being diagnosed with a mental disorder.

Identification of individuals with a serious mental illness (SMI) or serious emotional disturbance (SED) is based on each state's definitions for SMI and SED. This is reported as a single variable: SMI/SED status. Individuals aged 17 years and younger who are indicated as having SED, or being at risk of SED, in the dataset are included in the SED subpopulation, while individuals aged 18 years and older who are indicated as having an SMI are included in the SMI subpopulation. Exceptions may exist for a few states where young adults (aged 18 to 21 years) continue to receive mental health services from the state's child mental health system. They are included in the SED subpopulation as reported by the state.

#### *Individual episode-level analysis*

Chapter 7 presents an analysis of individuals served across episodes in the 2013 and 2016 reporting periods. Individuals were selected for analysis if records with the same unique identification number, were from the same state, and matched records of having been served in both the 2013 and 2016 reporting periods; other individuals in 2013 and 2016 were excluded from Chapter 7's analysis. The resulting data set contains 1,639,856 unique individuals. NOMs transition percentages were computed only from the subset of this data with valid values for a given NOMs measure in both 2013 and 2016.

<sup>3</sup> Northeast: Connecticut, Maine, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, and Vermont; Midwest: Illinois, Indiana, Iowa, Kansas, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, South Dakota, and Wisconsin; South: Alabama, Arkansas, Delaware, District of Columbia, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, Virginia, and West Virginia; and West: Alaska, Arizona, California, Colorado, Hawaii, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington, and Wyoming.

<sup>4</sup> For example, individuals with a primary mental health diagnosis of *schizophrenia and other psychotic disorders* are grouped with *other* for persons aged 17 and younger in Chapter 2. Although the subject of recent interest, this diagnostic category is not reported separately for this age group. Less than 1 percent of all individuals served in this age group reported *schizophrenia and other psychotic disorders* as a diagnosis.

## **Limitations**

For both MH-TEDS and MH-CLD, states report only individuals served through SMHAs during the state-defined 12-month reporting period. These data do not represent the total national demand for mental health treatment or describe the mental health status of the national population. In addition, New York and Tennessee report only a proportion of the total individuals served through their SMHAs.

Up to three mental health diagnoses per individual (mental health diagnoses one, two, and three) can be reported to MH-TEDS or MH-CLD. These diagnoses may not represent a complete enumeration of all diagnoses for individuals served. Moreover, until 2016, Florida's data collection protocols limited reporting to no more than one diagnosis per individual.

Except for a few tables presented in Chapter 1, this report uses the *first-mention* (primary) mental health diagnosis as the variable by which individuals are grouped. About 80 percent of all individuals in the 2016 data have at least one mental health diagnosis, while 22 percent have two mental health diagnoses, and 7 percent have three mental health diagnoses [Table 1.10].

# CHAPTER 1

## SUMMARY OF ANNUAL DATA IN STATE CLIENT-LEVEL DATA REPORTING: 2013–2016

This chapter provides a brief background on state reporting of mental health client-level data and a summary of the data submitted for the 2013 through 2016 reporting periods.<sup>5</sup>

It is important to note that caution must be used when comparing data over time, because the number of states submitting client-level data has varied for each reporting period: 45 states reported 2013 data, 47 states reported 2014 data, 45 states reported 2015 data, and 46 states reported 2016 data (see Appendix B for details).

All data tables represent sums of individuals who received publicly funded mental health services—individuals served—through the auspices of State Mental Health Agencies (SMHAs).

### Individuals Served

*Table 1.1.* For the 2013 reporting period, 45 states reported that a total of 5,544,455 individuals received mental health services; for the 2014 reporting period, 47 states reported that a total of 5,775,049 individuals received mental health services; for the 2015 reporting period, 45 states reported that a total of 5,254,745 individuals received mental health services; and for the 2016 reporting period, 46 states reported that a total of 5,629,511 individuals received mental health services.<sup>6</sup>

Among individuals reported to have received services in any of the four reporting periods from 2013 through 2016, between 32 and 38 percent had first-mention mental health diagnoses<sup>7</sup> of mood disorders, including depressive disorders (between 21 to 24 percent) and bipolar disorders (between 11 and 15 percent); between 10 and 12 percent had first-mention mental health diagnoses of adjustment disorders; between 10 and 11 percent had first-mention mental health diagnoses of schizophrenia and other psychotic disorders; and between 7 and 9 percent had first-mention mental health diagnoses of anxiety disorders.

The following paragraphs summarize data on NOMs and clinical measures for all individuals, presented by demographic characteristics and mental health diagnoses. Overall, the distributions were relatively consistent across all characteristics for all four reporting periods.

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<sup>5</sup> Hereafter, “states” refers to the 50 states, District of Columbia, and other jurisdictions that reported data.

<sup>6</sup> Data were not submitted or were incomplete for one or more years in some states or jurisdictions.

<sup>7</sup> Throughout this report, the term *diagnosis* refers to the first reported mental health diagnosis on the client-level data record. This is only the first of up to three diagnoses (per client) that qualify as a mental health diagnosis, as recorded by the reporting state. While first-mentioned mental health diagnoses are mutually exclusive, a client with a first-mention diagnosis of, for example, a depressive disorder, may also have a second-mention diagnosis of anxiety disorder, and a third-mention diagnosis of schizophrenia or other psychotic disorder.

### *Gender*

*Table 1.2a.* Females accounted for more than half of all individuals served in every reporting period between 2013 and 2016 (51 percent in 2013, 2014, and 2015; 52 percent in 2016).

### *Age and mental health diagnoses by age group*

*Table 1.2a.* In all four reporting periods from 2013 through 2016, between 28 and 30 percent of individuals served were aged 17 years and younger; between 10 and 11 percent were aged 18 to 24 years; 46 percent were aged 25 to 54 years; and between 14 and 15 percent were aged 55 years and older.

*Tables 1.2b-1.2e.* The most frequently reported diagnoses among specific age groups were relatively consistent across the four reporting periods.

Among individuals aged 17 years and younger served in any of the four reporting periods from 2013 through 2016, the most frequently reported diagnoses were ADD/ADHD (ranging between 19 and 23 percent), adjustment disorders (ranging between 18 and 20 percent), and mood disorders (ranging between 16 and 20 percent).

Among individuals aged 18 to 24 years served in any of the four reporting periods from 2013 through 2016, the most frequently reported diagnoses were mood disorders (ranging between 35 and 41 percent), adjustment disorders (ranging between 8 and 11 percent), anxiety disorders (ranging between 7 and 11 percent), and schizophrenia and other psychotic disorders (ranging between 8 and 9 percent).

Among individuals aged 25 to 54 years served in any of the four reporting periods from 2013 through 2016, the most frequently reported diagnoses were mood disorders (ranging between 40 and 48 percent), schizophrenia and other psychotic disorders (ranging between 13 and 16 percent), and anxiety disorders (ranging between 7 and 10 percent).

Among individuals aged 55 years and older served in any of the four reporting periods from 2013 through 2016, the most frequently reported diagnoses were mood disorders (ranging between 39 and 46 percent), schizophrenia and other psychotic disorders (ranging between 17 and 22 percent), and anxiety disorders (ranging between 5 and 7 percent).

### *Race and ethnicity<sup>8</sup>*

*Table 1.3.* For each of the reporting periods from 2013 through 2016, Whites represented between 66 and 67 percent of the individuals served; Blacks or African Americans represented 20 percent; and American Indians or Alaskan Natives, Asians, Native Hawaiians or Other Pacific Islanders, and other groups, combined, represented between 12 and 13 percent.<sup>9</sup>

Hispanics accounted for between 16 and 18 percent of all individuals served in any of the four reporting periods from 2013 through 2016.

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<sup>8</sup> Data on specific Hispanic or Latino origin (hereafter referred to as of Hispanic origin) are also presented for a subset of states that reported this information.

<sup>9</sup> *Other* includes individuals who reported two or more races or some other race.

### *Marital status*

*Table 1.4.* Among individuals aged 18 and older in each reporting period from 2013 through 2016, more than half reported never being married (ranging between 55 and 58 percent); those who were married at the time of reporting ranged between 16 and 18 percent.

*Table 1.15.* Among individuals aged 25 to 54 years served in the 2016 reporting period, 17 percent were currently married. In contrast, 57 percent of the 2016 U.S. population in that age group were currently married.<sup>10</sup>

### *Living arrangements*

*Table 1.4.* Individuals living in a private residence accounted for between 83 and 85 percent of those served in the four reporting periods from 2013 through 2016; those who reported being homeless ranged between 3 and 4 percent.

### *SMI/SED status*

*Table 1.5.* Individuals with serious mental illness (SMI) accounted for between 48 and 51 percent of those served in any of the four reporting periods from 2013 through 2016. Children and adolescents aged 17 years and younger who had, or were at risk for, serious emotional disturbance (SED) accounted for between 19 and 22 percent of those served in any of the four reporting periods from 2013 through 2016.

### *Employment*

*Table 1.6.* Among individuals aged 18 and older served in any of the four reporting periods from 2013 through 2016, the proportion employed ranged between 17 and 22 percent, the proportion unemployed ranged between 27 and 31 percent, and the proportion not in the labor force ranged between 51 and 52 percent.

### *Client treatment status at the start of the reporting period*

*Table 1.7.* Among individuals served in any of the four reporting periods from 2013 through 2016, those newly admitted to treatment<sup>11</sup> ranged between 45 and 54 percent, while individuals who were continuing treatment<sup>12</sup> ranged between 46 and 55 percent.

### *Service setting*

*Table 1.7.* For the 2013 to 2016 reporting periods, the proportion of individuals who received mental health services from community-based programs ranged between 97 and 98 percent. Further analysis

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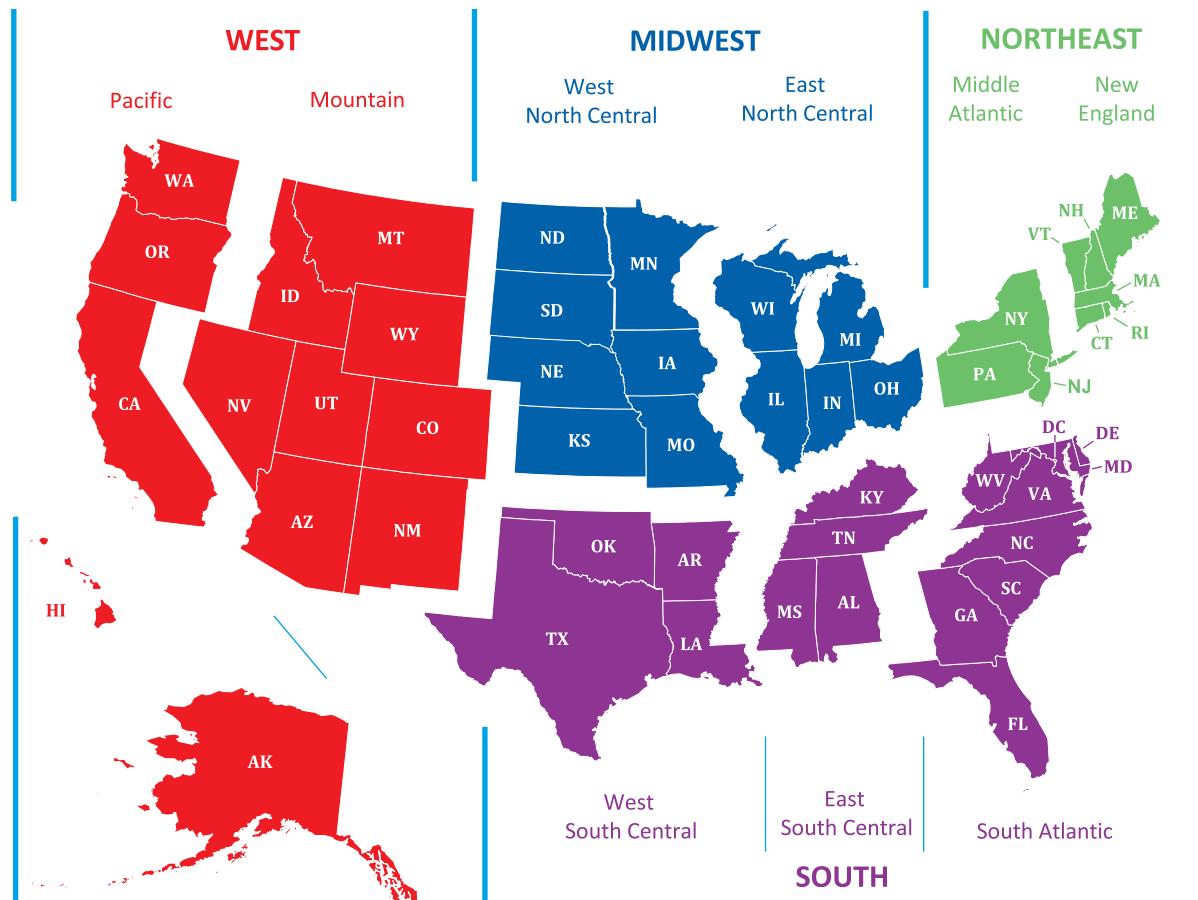
<sup>10</sup> Source: U.S. Census Current Population Survey, 2016 Annual Social and Economic Supplement (ASEC), March 2016 tables. <https://www.census.gov/data/tables/2016/demo/families/cps-2016.html>

<sup>11</sup> Individuals who were newly admitted to treatment either (a) had not previously received a service and started receiving services during the reporting year, or (b) had previously received a service, were discharged or inactive for an extended period of time, and resumed receiving services during the reporting period.

<sup>12</sup> Individuals continuing treatment consists of those who were admitted prior to the start of the reporting period and received a service during the reporting period.

of the settings in which individuals received mental health services during the 2016 reporting period, specifically, is presented in Chapters 2 through 6.

**Figure 1. Census regions and Census divisions of the United States**



### Regional Distributions

*Table 1.8.* About a third of all individuals who received mental health services in the 2015 and 2016 reporting periods (36 and 30 percent, respectively) were in the South. The regions with the next largest proportions of individuals who received mental health services in the 2015 and 2016 reporting periods were the West (30 percent in the 2015 reporting period and 28 percent in the 2016 reporting period), the Midwest (23 percent in the 2015 reporting period and 22 percent in the 2016 reporting period), and the Northeast (11 percent in the 2015 reporting period and 20 percent in the 2016 reporting period).

The South accounted for the largest proportion of individuals who were newly admitted to treatment in both the 2015 (39 percent) and 2016 reporting periods (31 percent). The West region accounted for the second highest proportion of individuals who were newly admitted in both the 2015 (31 percent) and 2016 reporting periods (27 percent).<sup>13</sup>

<sup>13</sup> Results from the South are influenced by database upgrades in Florida and Tennessee that caused greater numbers of individuals to be reported.

Service settings also revealed regional variation. The South accounted for the largest proportion of individuals served in state psychiatric hospitals during the 2015 reporting period (46 percent) and the 2016 reporting period (41 percent), as well as the largest proportion of individuals served in community-based programs in the 2015 reporting period (36 percent) and 2016 reporting period (31 percent). The West accounted for the second largest share of individuals in state psychiatric hospitals in both the 2015 and 2016 reporting periods (21 percent each), as well as community-based programs (29 percent in the 2015 reporting period and 27 percent in the 2016 reporting period). Of individuals receiving services in other psychiatric inpatient<sup>14</sup> settings, larger proportions were reported in the West (45 percent in the 2015 reporting period and 34 percent in the 2016 reporting period) than in the South (25 percent in the 2015 reporting period and 24 percent in the 2016 reporting period).

*Table 1.9.* While the distribution of mental health diagnoses was relatively similar across U.S. Census regions, some variations exist. In the 2016 reporting period, mood disorders (bipolar and depressive disorders) were most frequently reported in the South (37 percent) and least frequently in the Northeast (23 percent). Additionally, anxiety disorders were more frequently reported in the West and the Midwest (12 percent each) than in the South (8 percent) and Northeast (5 percent) during the 2016 reporting period.

### **Any-Mention Mental Health Diagnoses, by Gender, Race, and Ethnicity**

*Tables 1.11a-1.14c* present the number and percentage distribution of individuals who received any mention—whether first, second, or third—of the listed mental health diagnoses by gender, race, and ethnicity for the 2013, 2014, 2015, and 2016 reporting periods. Differences among reporting periods should be interpreted with caution; variation may be more a function of the mix and number of reporting states than of actual differences.

In every reporting period, depressive disorders were the most frequently reported any-mention mental health diagnoses, regardless of gender, race or ethnicity.

Among both males and females, the most frequently reported any-mention mental health diagnoses were depressive disorders in every reporting period, but the proportions among females (ranging between 30 and 34 percent) were consistently higher than among males (ranging between 19 and 21 percent). Among males, ADD/ADHD diagnoses were noted in relatively greater proportion across every reporting period (ranging between 13 and 15 percent) than among females (6 percent).

Among individuals both of Hispanic and non-Hispanic origin, the most frequently reported any-mention diagnoses were consistently depressive disorders in every reporting period, with similar proportions of Hispanics and non-Hispanics receiving the diagnosis over the four reporting periods (ranging from 24 to 29 percent among both groups). Differences, however, emerge from each of the reporting periods between 2013 and 2016 in the frequency with which bipolar disorders were noted among Hispanics and non-Hispanics. For the 2013 reporting period, bipolar disorder diagnoses were noted in 14 percent of Hispanics and 19 percent of non-Hispanics. In 2014, bipolar disorder diagnoses were noted in 13 percent of Hispanics and 19 percent of non-Hispanics. In 2015, bipolar disorder diagnoses were noted in 12 percent of Hispanics and 18 percent of non-Hispanics. In 2016, bipolar disorder diagnoses were noted in 9 percent of Hispanics and 15 percent of non-Hispanics.

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<sup>14</sup> Examples of *other psychiatric inpatient facilities* include psychiatric wards in private or general hospitals.

Schizophrenia and other psychotic disorders were also consistently noted less frequently among Hispanics than among non-Hispanics in each of the reporting periods between 2013 and 2016.

For the 2013 and 2014 reporting periods, diagnoses of schizophrenia and other psychotic disorders were noted in 10 percent of Hispanics and 13 percent of non-Hispanics. In 2015, diagnoses of schizophrenia and other psychotic disorders were noted in 9 percent of Hispanics and 13 percent of non-Hispanics. In 2016, diagnoses of schizophrenia and other psychotic disorders were noted in 8 percent of Hispanics and 12 percent of non-Hispanics.

# CHAPTER 2

## CHARACTERISTICS OF CHILDREN AND ADOLESCENTS AGED 17 YEARS AND YOUNGER RECEIVING MENTAL HEALTH SERVICES: 2016

This chapter presents data on children and adolescents aged 17 years and younger who received mental health services through SMHAs in the 2016 reporting period. Data on NOMs and clinical measures are presented by demographic characteristics and mental health diagnoses for all children and adolescents. Characteristics for the subpopulation of children and adolescents with, or at risk for, SED are presented only where they differ from the characteristics of all children and adolescents.

The mental health diagnoses presented in the chapter tables are adjustment disorders; anxiety disorders; attention deficit disorder and attention deficit hyperactivity disorder (ADD/ADHD); conduct disorder; mood disorders (bipolar disorders and depressive disorders); oppositional defiant disorder; pervasive developmental disorders; and other disorders. Of these, four—ADD/ADHD, conduct disorder, oppositional defiant disorder, and pervasive developmental disorders—are typically identified in childhood.

### Number Served

*Table 1.2b and Tables 2.1a-2.2c.* States reported a total of 1,602,571 individuals aged 17 years and younger served during the 2016 reporting period (accounting for 28 percent of all individuals served); 1,379,353 individuals aged 17 years and older had a valid mental health diagnosis code, of which 885,889 were reported to have, or be at risk of, SED.

During this period, the data indicate that mental health diagnoses for all children and adolescents differed across categories for several characteristics, including gender, race, ethnicity, living arrangements, SED status, level of functioning, timing of admission, and service setting.

A comparison of the findings for all children and adolescents and the subpopulation of children and adolescents with SED found similar patterns in the distribution of characteristics during the 2016 reporting period.

### Gender

*Tables 2.1a-2.2c.* Tables 2.1a–2.1c present the most frequently reported diagnoses, by gender, among individuals aged 17 years and younger, while Tables 2.2a–2.2c present the most frequently reported diagnoses, by gender, for individuals aged 17 years and younger with SED. In the 2016 reporting period, the most frequently reported diagnoses differed by gender among individuals served aged 17 years and younger.

Among males aged 17 years and younger served in the 2016 reporting period, the most frequently reported diagnoses were ADD/ADHD (29 percent), adjustment disorders (18 percent), and anxiety disorders (9 percent).

Among females aged 17 years and younger served in the 2016 reporting period, the most frequently reported diagnoses were adjustment disorders (25 percent), depressive disorders (20 percent), and ADD/ADHD (15 percent).

The greatest difference, by gender, in diagnoses reported among individuals aged 17 years and younger served in 2016 was ADD/ADHD (29 percent of males and 15 percent of females).

## **Race**

*Tables 2.1a-2.2c.* The most frequently reported diagnoses among individuals aged 17 years and younger served in the 2016 reporting period varied by race. Adjustment disorders were reported most frequently among American Indians or Alaskan Natives (29 percent), Asians (22 percent), Native Hawaiian or Other Pacific Islanders (20 percent); ADD/ADHD was most frequently reported among Blacks or African Americans (33 percent) and Whites (23 percent).

## **Ethnicity**

*Tables 2.1a-2.2c.* Among Hispanic individuals aged 17 years and younger served in the 2016 reporting period, the most frequently reported diagnoses were adjustment disorders (21 percent).

## **Living Arrangements**

*Tables 2.3a-2.4c.* Among individuals aged 17 years and younger served in the 2016 reporting period who were in foster care or were homeless, the most frequently reported diagnoses were adjustment disorders (37 percent). During the same period, peers living in a private residence were most frequently reported with an ADD/ADHD diagnosis (25 percent), while peers in residential care were most frequently reported with diagnoses of adjustment disorders or depressive disorders (16 percent each).

## **SED Status**

*Tables 2.3a-2.4c.* Among individuals aged 17 years and younger with SED served in the 2016 reporting period, the most frequently reported diagnosis was ADD/ADHD (25 percent), while among peers without SED, the most frequently reported diagnoses were adjustment disorders (27 percent).

## **Level of Functioning**

*Tables 2.3a-2.4c.* Among individuals served aged 17 years and younger who had a lower level of functioning according to the Children's Global Assessment Scale (CGAS) (i.e. a score of 1 to 50 on the 100-point scale), the most frequently reported diagnoses were depressive disorders (21 percent).

The most frequently reported diagnoses among individuals served aged 17 years and younger who had a higher level of functioning (i.e., a CGAS score of 51 to 100) was adjustment disorders (23 percent).

## **Client Treatment Status at the Start of the Reporting Period**

*Tables 2.5a-2.6c.* Among individuals aged 17 years and younger who were newly admitted to treatment in the 2016 reporting period, the most frequently reported diagnoses were adjustment disorders (23 percent).

Among individuals aged 17 years and younger who were continuing treatment during the 2016 reporting period, the most frequently reported diagnosis was ADD/ADHD (27 percent).

## **SED Status and Level of Functioning, by Service Setting**

*Table 2.7.* SED status and level of functioning varied by service setting among individuals aged 17 years and younger served in the 2016 reporting period. It should be noted that individuals may have received services in more than one setting, and therefore may be counted in multiple columns of Table 2.7.

During the 2016 reporting period, 99 percent of individuals aged 17 years and younger were served in community-based programs. Among individuals aged 17 years and younger served in a community-based programs during the 2016 reporting period, 65 percent had SED; by contrast, among those served in a state psychiatric hospital and in institutions under the justice system, 82 percent and 80 percent, respectively, had SED.

Among individuals aged 17 years and younger served during the 2016 reporting period, greater proportions in community-based programs (45 percent) or institutions under the justice system (42 percent) had higher levels of functioning (i.e., a CGAS score of 51 to 100) compared with those in residential treatment centers (32 percent), state psychiatric hospitals (22 percent), and other psychiatric inpatient settings (26 percent).



# CHAPTER 3

## CHARACTERISTICS OF YOUNG ADULTS AGED 18 TO 24 YEARS RECEIVING MENTAL HEALTH SERVICES: 2016

This chapter presents data on young adults aged 18 to 24 years who received mental health services through SMHAs in the 2016 reporting period. Data on NOMs and clinical measures for all young adults are presented by demographic characteristics and mental health diagnoses. Characteristics for the subpopulation of young adults with a SMI are presented only where they differ from the characteristics of all young adults who received mental health services in the 2016 reporting period.

The mental health diagnoses presented in the chapter tables are adjustment disorders; anxiety disorders; ADD/ADHD; mood disorders (bipolar disorders and depressive disorders); personality disorders; schizophrenia and other psychotic disorders; and other disorders.

### Number Served

*Table 1.2c and Tables 3.1a-3.2c.* States reported a total of 574,657 individuals aged 18 to 24 years served during the 2016 reporting period (accounting for 10 percent of all individuals served); 448,131 had a valid mental health diagnosis code, of which 287,555 were reported to have SMI.

During that period, the data show mental health diagnoses among young adults differed across categories for several characteristics, including gender, living arrangements, detailed not in labor force status, and service setting. Mental health diagnoses were largely similar across race, ethnicity, education level, marital status, SMI status, level of functioning, employment status, and timing of admission.

A comparison of the findings for all young adults and the subpopulation of young adults with SMI found similar patterns in the distribution of characteristics during the 2016 reporting period, but there were some differences depending on gender, race, and service setting.

### Gender

*Table 3.1a.* Among males aged 18 to 24 years served during the 2016 reporting period, the most frequently reported diagnoses were depressive disorders (22 percent), bipolar disorders (16 percent), and schizophrenia and other psychotic disorders (15 percent). Among female peers, the most frequently reported diagnoses were depressive disorders (35 percent), bipolar disorders (17 percent), and anxiety disorders (16 percent).

*Tables 3.2a-c.* Individuals aged 18 to 24 years with SMI served during the 2016 reporting period demonstrated slightly different patterns of variation. Among males aged 18 to 24 years with SMI, the most frequently reported diagnoses were depressive disorders (24 percent) and schizophrenia and other psychotic disorders (20 percent); among female peers, the most frequently reported

diagnoses were depressive disorders (38 percent). Similar proportions of males and females aged 18 to 24 years served in the 2016 reporting period had bipolar disorder diagnoses (20 percent each).

### **Race and Ethnicity**

*Table 3.1a.* Depressive disorders were the most frequently reported diagnoses among individuals of every racial and ethnic group aged 18 to 24 years served during the 2016 reporting period. By race, the second most frequently reported diagnoses for individuals aged 18 to 24 years were bipolar disorders among Whites (17 percent). Schizophrenia and other psychotic disorders were the second most frequently reported diagnoses among Asians (18 percent), Blacks or African Americans (17 percent), and Native Hawaiians or Other Pacific Islanders (16 percent). Among American Indians/Alaskan Natives, the second most frequently reported diagnoses were anxiety disorders (15 percent).

*Tables 3.2a-c.* Among individuals with SMI aged 18 to 24 years of every race and ethnic group served during the 2016 reporting period, the most frequently reported diagnoses were also depressive disorders. By race, among individuals with SMI aged 18 to 24 years, the second most frequently reported diagnoses were bipolar disorders among Whites (21 percent) and American Indians/Alaskan Natives (15 percent); schizophrenia and other psychotic disorders were the second most frequently reported diagnoses among Asians (24 percent), Blacks or African Americans (22 percent), and Native Hawaiians or Other Pacific Islanders (20 percent).

### **Education**

*Tables 3.3a-3.4c.* Among individuals of every education level aged 18 to 24 years served during the 2016 reporting period, the most frequently reported diagnoses were depressive disorders, ranging from 24 percent of individuals who completed at most Grade 8 to 37 percent among individuals who completed at least a year of education beyond Grade 12.

### **Marital Status**

*Tables 3.3a-3.4c.* Among individuals across all marital status categories aged 18 to 24 years served during the 2016 reporting period, the most frequent reported diagnoses were depressive disorders, ranging from 29 percent among never married individuals to 42 percent among widowed individuals.

### **Living Arrangements**

*Tables 3.5a-3.6c.* Among individuals who lived in a private residence, were aged 18 to 24 years, and were served during the 2016 reporting period, depressive disorders were the most frequently reported diagnoses (30 percent), as was the case for peers who were homeless (25 percent), and for peers who were in foster care (22 percent).

Among individuals aged 18 to 24 years served in residential care during the 2016 reporting period, the two most frequently reported diagnoses were bipolar disorders (21 percent) and schizophrenia and other psychotic disorders (21 percent).

## **SMI Status**

*Tables 3.5a-3.6c.* Among individuals with SMI aged 18 to 24 years served during the 2016 reporting period, the most frequently reported diagnoses were depressive disorders (31 percent); this was also true of individuals aged 18 to 24 years who did not have SMI (24 percent).

## **Level of Functioning**

*Tables 3.5a-3.6c.* Among individuals aged 18 to 24 years served during the 2016 reporting period who had a GAF score between 1 and 50, the most frequently reported diagnoses were depressive disorders (31 percent); the most frequently reported diagnoses among individuals aged 18 to 24 years served during the 2016 reporting period who had a GAF score between 51 and 100 were also depressive disorders (27 percent).

## **Employment Status**

*Tables 3.7a-3.8c.* Among individuals aged 18 to 24 years served in the 2016 reporting period, 25 percent were employed, 27 percent were unemployed, and 48 percent were not in the labor force; of those not in the labor force, 45 percent were students.

Among individuals aged 18 to 24 years served during the 2016 reporting period, the most frequently reported diagnoses across each employment status were depressive disorders (ranging between 27 and 36 percent).

Among individuals aged 18 to 24 years served during the 2016 reporting period who were not in the labor force, the most frequently reported diagnoses were depressive disorders for homemakers (36 percent), those working in sheltered/non-competitive employment (28 percent), students (27 percent), and those who were retired (21 percent). Among individuals aged 18 to 24 years served during the 2016 reporting period who were not in the labor force and were disabled, the most frequently reported diagnoses were schizophrenia and other psychotic disorders (24 percent).

## **Client Treatment Status at the Start of the Reporting Period**

*Tables 3.9a-3.10c.* Among individuals aged 18 to 24 years served during the 2016 reporting period, the most frequently reported diagnoses were depressive disorders, regardless of individuals' treatment status at the start of the reporting period (31 percent among individuals who were newly admitted to treatment and 25 percent among individuals who were continuing treatment).

## **Service Setting**

*Tables 3.9a-3.10c.* The most frequently reported diagnoses varied by mental health service setting. It should be noted that individuals may have received services in more than one service setting during the reporting period, and therefore may be counted in multiple columns of Tables 3.9a-c and Tables 3.10a-c.

Among individuals aged 18 to 24 years served in the 2016 reporting period, the most frequently reported diagnoses were schizophrenia and other disorders for those in state psychiatric hospitals (42 percent) and residential treatment centers (23 percent); among peers served in community-based programs, depressive disorders (29 percent) were the most frequently reported diagnoses.

Similar patterns were seen among individuals with SMI aged 18 to 24 years served during the 2016 reporting period: Schizophrenia and other psychotic disorders were the most frequently reported diagnoses among those in state psychiatric hospitals (47 percent), other psychiatric inpatient facilities (29 percent), and residential treatment centers (28 percent).

### **SMI Status and Level of Functioning by Service Setting**

*Table 3.11.* Among individuals aged 18 to 24 years served during the 2016 reporting period, SMI status and level of functioning varied by service setting. It should be noted that individuals may have received services in more than one setting and therefore may be counted in multiple columns of Table 3.11.

Community-based programs treated 97 percent of individuals aged 18 to 24 years during the 2016 reporting period. Among individuals aged 18 to 24 years treated in community-based programs during this period, 63 percent had SMI; by comparison, among peers served in a state psychiatric hospital, 82 percent had SMI; in residential treatment centers, 73 percent had SMI; in other psychiatric inpatient settings, 70 percent had SMI.

Of individuals aged 18 to 24 years served during the 2016 reporting period, a higher proportion of those served in community-based programs (41 percent) than in institutions under the justice system (27 percent) functioned at the 51 to 100 level, as compared with those in residential treatment centers (26 percent), state psychiatric hospitals (23 percent), and other psychiatric inpatient settings (21 percent).

# CHAPTER 4

## CHARACTERISTICS OF ADULTS AGED 25 TO 54 YEARS RECEIVING MENTAL HEALTH SERVICES: 2016

This chapter presents data on adults aged 25 to 54 years who received mental health services through SMHAs in the 2016 reporting period. Data on NOMs and clinical measures for all adults are presented by demographic characteristics and mental health diagnoses. Characteristics for the subpopulation of adults with SMI are presented where they differ from the characteristics of all adults.

The mental health diagnoses presented in the chapter tables are adjustment disorders; anxiety disorders; ADD/ADHD; mood disorders (bipolar disorders and depressive disorders); personality disorders; schizophrenia and other psychotic disorders; and other disorders.

### Number Served

*Tables 1.2d, 4.1a-4.2c, and 4.4a.* States reported a total of 2,580,445 individuals aged 25 to 54 years during the 2016 reporting period (accounting for 46 percent of all individuals served); 2,035,831 had a valid mental health diagnosis code, of which 1,408,115 were reported to have SMI.

### Gender

*Tables 4.1a-4.2c.* Among males aged 25 to 54 years served in the 2016 reporting period, the most frequently reported diagnoses were depressive disorders (26 percent), schizophrenia and other psychotic disorders (25 percent), and bipolar disorders (18 percent); among female peers, the most frequently reported diagnoses were depressive disorders (35 percent), bipolar disorders (21 percent), and anxiety disorders (14 percent).

### Race

*Tables 4.1a-4.2c.* Among individuals of all races, except Asians, who were aged 25 to 54 years and were served in the 2016 reporting period, depressive disorders were the most frequently reported diagnoses; diagnoses of depressive disorders were reported among 32 percent of Whites, 31 percent of Blacks or African Americans, and 29 percent of American Indian or Alaskan Natives. Among Asians aged 25 to 54 years served in the 2016 reporting period, schizophrenia and other psychotic disorders were the most frequently reported diagnoses (31 percent).

### Ethnicity

*Tables 4.1a-4.2c.* Among individuals aged 25 to 54 years served in the 2016 reporting period, depressive disorders were the most frequently reported diagnoses for both those of Hispanic origin (33 percent) and non-Hispanic origin (31 percent).

## **Education**

*Tables 4.3a-4.4c.* Among individuals aged 25 to 54 years served in the 2016 reporting period, depressive disorders were the most frequently reported diagnoses, ranging from 31 percent among those who completed at least one year of Grades 9–11 to 34 percent among those who completed at least a year of education beyond Grade 12.

Among individuals aged 25 to 54 years served in the 2016 reporting period, the most frequently reported diagnoses, after depressive disorders, for those who completed at least one year of Grades 9–11 were schizophrenia and other psychotic disorders (24 percent) and bipolar disorders (19 percent).

Among those who completed at most Grade 8, the most frequently reported diagnoses, after depressive disorders (32 percent), were also schizophrenia and other psychotic disorders (19 percent) and bipolar disorders (16 percent).

Among those who attained Grade 12 or a GED, the most frequently reported diagnoses, after depressive disorders, were bipolar disorders (20 percent) and schizophrenia and other psychotic disorders (18 percent). Among those who attained at least one year of education beyond Grade 12, the most frequently reported diagnoses, after depressive disorders, were bipolar disorders (22 percent) and anxiety disorders (14 percent).

## **Marital Status**

*Tables 4.3a-4.4c.* Among individuals aged 25 to 54 years served in the 2016 reporting period, the most frequently reported diagnoses across all marital statuses were depressive disorders, ranging from 30 percent among those who were never married to 42 percent among those who were widowed.

## **Living Arrangements**

*Tables 4.5a-4.6c.* Among individuals aged 25 to 54 years served during the 2016 reporting period who were homeless, lived in a private residence, or had *other* living arrangements,<sup>15</sup> the most frequently reported diagnoses were depressive disorders, ranging from 28 percent of homeless individuals to 32 percent of individuals living in a private residence.

Among individuals aged 25 to 54 years served in the 2016 reporting period, schizophrenia and other psychotic disorders were the most frequently reported diagnoses among those living in an institutional setting (51 percent), in residential care (44 percent), in foster care (23 percent), or in jails or correctional facilities (20 percent).

The second most frequently reported diagnoses among individuals served aged 25 to 54 who were in jails or correctional institutions were depressive disorders (17 percent).

## **SMI Status**

*Tables 4.5a-4.6c.* Among individuals aged 25 to 54 years served in the 2016 reporting period, the most frequently reported diagnoses were depressive disorders, both among those who had SMI (32 percent) and those who did not have SMI (28 percent). For those with SMI, the next most frequent

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<sup>15</sup> *Other living arrangements* include crisis residence and other undefined residence.

diagnoses were bipolar disorders (23 percent) and schizophrenia and other psychotic disorders (21 percent); among those without SMI, the second most frequent diagnoses were anxiety disorders (19 percent).

### **Level of Functioning**

*Tables 4.5a-4.6c.* For individuals at all levels of functioning who were aged 25 to 54 years and who were served in the 2016 reporting period, the most frequent diagnoses were depressive disorders; of those with a GAF score of zero, 28 percent had depressive disorder diagnoses. Depressive disorder diagnoses were also reported among 30 percent of those with GAF scores between 1 and 50, as well as among 30 percent of those with GAF scores between 51 and 100.

### **Employment Status**

*Tables 4.7a-4.8c.* Among individuals aged 25 to 54 years served in the 2016 reporting period, 25 percent were employed, 30 percent were unemployed, and 45 percent were not in the labor force. The most frequent diagnoses across all employment statuses were depressive disorders.

Among individuals aged 25 to 54 years served in the 2016 reporting period, the percentage that were employed full time ranged from 4 percent of those with diagnoses of schizophrenia and other psychotic disorders to 32 percent of those with diagnoses of ADD/ADHD.

Among individuals aged 25 to 54 years served in the 2016 reporting period, the percentage that were not in the labor force ranged from 36 percent of those with diagnoses of adjustment disorders to 63 percent of those with diagnoses of schizophrenia and other psychotic disorders.

### **Client Treatment Status at the Start of the Reporting Period**

*Tables 4.9a-4.10c.* Among individuals aged 25 to 54 years served in the 2016 reporting period, depressive disorders were the most frequently reported diagnoses, regardless of individuals' treatment status at the start of the reporting period; depressive disorders were reported for 33 percent of individuals who were newly admitted to treatment and for 29 percent of individuals who were continuing treatment. Bipolar disorders were the second most frequently reported diagnoses for individuals who were newly admitted to treatment (18 percent); schizophrenia and other psychotic disorders were the second most frequently reported diagnoses for individuals who were continuing treatment (23 percent).

Among individuals aged 25 to 54 years who were continuing treatment in the 2016 reporting period, 23 percent had diagnoses of schizophrenia and other psychotic disorders, as compared with 11 percent of individuals aged 25 to 54 years who were newly admitted to treatment.

Among individuals with SMI aged 25 to 54 years who were served in the 2016 reporting period, the most frequent diagnoses were also depressive disorders, but the next most frequent diagnoses were schizophrenia and other psychotic disorders among individuals who were continuing treatment (28 percent) and bipolar disorders among individuals who were newly admitted to treatment (22 percent).

Individuals with SMI aged 25 to 54 years who were continuing treatment in the 2016 reporting period more frequently had diagnoses of schizophrenia and other psychotic disorders than individuals who were newly admitted to treatment (14 percent).

## **Service Setting**

*Tables 4.9a-4.10c.* It should be noted that individuals may have received services in more than one service setting during the reporting period and therefore may be counted in multiple columns of Tables 4.9a-c and 4.10a-c.

Community-based programs accounted for 97 percent of individuals aged 25 to 54 years served during the 2016 reporting period. Among individuals aged 25 to 54 years served in community-based programs during the 2016 reporting period, the most frequent diagnoses were depressive disorders (31 percent), bipolar disorders (20 percent), and schizophrenia and other psychotic disorders (16 percent). Schizophrenia and other psychotic disorders were the most frequently reported diagnoses among individuals aged 25 to 54 years who were served during the same period in state psychiatric hospitals (52 percent), residential treatment centers (37 percent), other psychiatric inpatient settings (27 percent), and institutions under the justice system (19 percent).

Among individuals with SMI aged 25 to 54 years who were served in a community-based program during the 2016 reporting period, the most frequent diagnoses were depressive disorders (33 percent), bipolar disorders (23 percent), and schizophrenia and other psychotic disorders (20 percent). Schizophrenia and other psychotic disorders were the most frequently reported diagnoses among individuals with SMI aged 25 to 54 years who were served during the same period in state psychiatric hospitals (57 percent), residential treatment centers (41 percent), other psychiatric inpatient settings (31 percent), and institutions under the justice system (24 percent).

## **SMI Status and Level of Functioning, by Service Setting**

*Table 4.11* presents the number and percentage of individuals aged 25 to 54 years served during the 2016 reporting period by mental health service setting, SMI status, and level of functioning. It should be noted that individuals may have received services in more than one setting and therefore may be counted in multiple columns of Table 4.11.

Among individuals aged 25 to 54 treated in community-based programs during this period, 67 percent had SMI; by comparison, 86 percent of peers in state psychiatric hospitals and 77 percent in institutions under the justice system had SMI.

Community programs reported the largest proportions of higher-functioning individuals aged 25 to 54 years served during the 2016 reporting period (41 percent had GAF scores between 51 and 100), while state psychiatric hospitals had the largest proportion of individuals functioning at GAF levels between 1 and 50 (67 percent). Institutions under the justice system had the largest proportion of individuals with GAF scores of zero (16 percent).

# CHAPTER 5

## CHARACTERISTICS OF OLDER ADULTS AGED 55 YEARS AND OLDER RECEIVING MENTAL HEALTH SERVICES: 2016

This chapter presents data on individuals aged 55 years and older who received mental health services through SMHAs in the 2016 reporting period. Data on NOMs and clinical measures for older adults are presented by diagnostic categories and mental health diagnoses. Characteristics for the subpopulation of older adults with SMI are presented where they differ from the characteristics of all individuals aged 55 and older served during the 2016 reporting period.

The mental health diagnoses presented in the chapter tables are adjustment disorders; anxiety disorders; delirium, dementia, and other cognitive disorders (delirium/dementia); mood disorders (bipolar disorders and depressive disorders); personality disorders; schizophrenia and other psychotic disorders; and other disorders. Since delirium/dementia diagnoses become significant within this age group, this chapter tracks the reporting of such diagnoses instead of ADD/ADHD, which is a rare diagnosis for this age group.

### Number Served

*Tables 1.2e and 5.1a-5.2c.* States reported a total of 867,781 individuals aged 55 years and older served during the 2016 reporting period (accounting for 15 percent of all individuals served); 632,425 had a valid mental health diagnosis code, of which 464,115 were reported to have SMI.

During this period, the data show that mental health diagnoses differed somewhat across categories for several variables, including gender, race, ethnicity, marital status, living arrangements, SMI status, and service setting. Mental health diagnoses were largely similar across educational attainment, level of functioning, employment status, and timing of admission. A comparison of the findings for all older adults and the subpopulation of older adults with SMI found similar patterns in the distribution of characteristics across most variables during the 2016 reporting period.

### Gender

*Tables 5.1a-5.2c.* Among males aged 55 years and older served in the 2016 reporting period, the most frequently reported diagnoses were depressive disorders (31 percent), schizophrenia and other psychotic disorders (31 percent), and bipolar disorders (14 percent); among females peers served during this period, the most frequently reported diagnoses were depressive disorders (41 percent), schizophrenia and other psychotic disorders (19 percent), and bipolar disorders (17 percent).

### Race

*Tables 5.1a-5.2c.* Among individuals of all races, except Blacks or African Americans, who were aged 55 years and older and were served in the 2016 reporting period, the most frequently reported diagnoses were depressive disorders, ranging from 36 percent of American Indians or Alaskan Natives to 45 percent of Asians; among Black or African American peers, the two most frequently

reported diagnoses were schizophrenia and other psychotic disorders (39 percent) and depressive disorders (33 percent).

Schizophrenia and other psychotic disorders were the second most frequently reported diagnoses among individuals for all races, except for Blacks or African Americans, who were aged 55 years and older and were served during the 2016 reporting period, ranging from 18 percent of American Indians or Alaskan Natives to 30 percent of Native Hawaiians or Other Pacific Islanders.

## **Ethnicity**

*Tables 5.1a-5.2c.* Among individuals aged 55 years and older served during the 2016 reporting period, the most frequently reported diagnoses were depressive disorders both for those of Hispanic origin (46 percent) and non-Hispanic origin (36 percent). Schizophrenia and other psychotic disorders were the second most frequently reported diagnoses both for Hispanics and non-Hispanics (20 percent and 24 percent, respectively).

## **Education**

*Tables 5.3a-5.4c.* Among individuals across all levels of educational attainment who were aged 55 years or older and were served in the 2016 reporting period, the most frequently reported diagnoses were depressive disorders, ranging from 37 percent among those who completed at least one year of Grades 9–11 to 39 percent among those who had completed at most Grade 8.

Among individuals aged 55 years and older served in the 2016 reporting period, 46 percent had completed Grade 12 or a GED; this cohort accounted for 48 percent of delirium/dementia diagnoses among all individuals aged 55 years and older. By contrast, among individuals aged 55 years and older, 26 percent had completed at least a year of education beyond Grade 12, but this cohort accounted for just 16 percent of delirium/dementia diagnoses among all individuals aged 55 years and older who were served in the 2016 reporting period.

## **Marital Status**

*Tables 5.3a-5.4c.* Among individuals aged 55 years and older served in the 2016 reporting period, the most frequently reported diagnoses across all marital statuses, except those who were never married, were depressive disorders, ranging from 45 percent of those who were widowed to 40 percent of those who were divorced. Among never-married individuals aged 55 years and older who were served in the 2016 reporting period, the most frequently reported diagnoses were schizophrenia and other psychotic disorders (39 percent).

## **Living Arrangements**

*Tables 5.5a-5.6c.* Among individuals aged 55 years and older served in the 2016 reporting period who were living in a private residence, were homeless, or had other living arrangements, the most frequently reported diagnoses were depressive disorders, ranging from 33 percent among those with other living arrangements to 39 percent among those who were living in a private residence.

Among individuals aged 55 years and older served in the 2016 reporting period, schizophrenia and other psychotic disorders were the most frequently reported diagnoses among those living in

residential care (61 percent), an institutional setting (40 percent), foster care (36 percent), or a jail/correctional facility (30 percent).

### **SMI Status**

*Tables 5.5a-5.6c.* Among individuals aged 55 years and older served in the 2016 reporting period, the most frequently reported diagnoses were depressive disorders, both among those who had SMI (38 percent) and those who did not have SMI (35 percent). For those with SMI, the second most frequently reported diagnoses were schizophrenia and other psychotic disorders (28 percent); among those without SMI, the second most frequently reported diagnoses were anxiety disorders (15 percent).

### **Level of Functioning**

*Tables 5.5a-5.6c.* For individuals at all levels of functioning who were aged 55 years and older and were served in the 2016 reporting period, the most frequent diagnoses were depressive disorders; the proportions of such diagnoses increased with level of functioning, ranging from 34 percent of those with GAF scores of zero, to 39 percent of those with GAF scores between 51 and 100.

### **Employment Status**

*Tables 5.7a-5.8c.* Among individuals aged 55 years and older served in the 2016 reporting period, 12 percent were employed, 17 percent were unemployed, and 72 percent were not in the labor force (of which 58 percent were disabled and 13 percent were retired). Among individuals across all employment statuses who were aged 55 years and older and were served in the 2016 reporting period, the most frequently reported diagnoses were depressive disorders, ranging from 37 percent among those not in the labor force to 44 percent among those unemployed.

The second most frequently reported diagnoses among individuals aged 55 years and older served in the 2016 reporting period were schizophrenia and other psychotic disorders for those not in the labor force (27 percent), unemployed (19 percent), and employed part time (18 percent); and anxiety disorders for those employed full time (15 percent).

Among the 72 percent of individuals aged 55 years and older served in the 2016 reporting period who were not in the labor force, 58 percent were disabled; of these, 35 percent had diagnoses of depressive disorders and 31 percent had diagnoses of schizophrenia and other psychotic disorders.

### **Client Treatment Status at the Start of the Reporting Period**

*Tables 5.9a-5.10c.* Among individuals aged 55 years and older served in the 2016 reporting period, depressive disorders were the most frequently reported diagnoses, regardless of individuals' treatment status at the start of the reporting period; depressive disorders were reported for 40 percent of those newly admitted to treatment in the 2016 reporting period and for 35 percent of individuals who were continuing treatment. Schizophrenia and other psychotic disorders were the second most frequently reported diagnoses in the same period for individuals aged 55 years and older who were continuing treatment (30 percent) and for those newly admitted to treatment (16 percent).

Among individuals with SMI aged 55 years and older served in the 2016 reporting period, diagnoses of schizophrenia and other psychotic disorders were more frequently reported among those who were new admissions (44 percent) than those continuing treatment (35 percent).

### **Service Setting**

*Tables 5.9a-5.10c.* It should be noted that individuals may have received services in more than one service setting and therefore may be counted in multiple columns of Tables 5.9a-c and 5.10a-c.

Community-based programs accounted for 98 percent of individuals aged 55 years and older served during the 2016 reporting period. Among individuals aged 55 years and older served in community-based programs during the 2016 reporting period, the most frequent diagnoses were depressive disorders (38 percent). Schizophrenia and other psychotic disorders were the most frequently reported diagnoses among individuals aged 55 years and older served during the same period in state psychiatric hospitals (58 percent) and residential treatment centers (52 percent).

### **SMI Status and Level of Functioning by Service Setting**

*Table 5.11* presents the number and percentage distribution of individuals aged 55 years and older who were served in the 2016 reporting period by mental health service setting, SMI status, and level of functioning. It should be noted that individuals may have received services in more than one setting during the reporting period and therefore may be counted in multiple columns of Table 5.11.

Community-based programs accounted for 97 percent of individuals aged 55 years and older served during the 2016 reporting period who had valid mental health diagnosis codes. During this time, community programs reported the lowest proportion among all service settings of individuals aged 55 years and older who had SMI (69 percent); state psychiatric hospitals had the highest proportion of individuals aged 55 years and older with SMI (85 percent).

The service settings with the highest percentage of individuals with GAF scores between 51 and 100 were community-based programs and residential treatment centers (43 percent each).

# CHAPTER 6

## CHARACTERISTICS OF INDIVIDUALS WITH CO-OCCURRING MENTAL HEALTH AND SUBSTANCE USE DISORDERS RECEIVING MENTAL HEALTH SERVICES: 2016

This chapter presents data on individuals aged 12 years and older diagnosed with co-occurring mental health and substance use disorders who received mental health services through SMHAs during the 2016 reporting period. Data on NOMs and clinical measures for all individuals are presented by demographic characteristics and mental health diagnoses. It should be noted that the definition for co-occurring substance use includes those who have a reported, identified substance use disorder but may not have a formal substance use diagnosis in addition to a reported mental health diagnosis. It should also be noted that data reported in this chapter exclude individuals whose only mental health diagnoses were substance use disorders.

The mental health diagnoses presented in the chapter tables are adjustment disorders; anxiety disorders; ADD/ADHD; mood disorders (bipolar disorders and depressive disorders); personality disorders; schizophrenia and other psychotic disorders; and other disorders.

### **Number Served**

*Table 6.1a.* States reported a total of 619,961 individuals with co-occurring mental health and substance use disorders aged 12 years and older who were served in the 2016 reporting period, accounting for 11 percent of all individuals served during this period.

Mental health diagnoses for individuals with co-occurring mental health and substance use disorders aged 12 and older who were served in the 2016 reporting period differed somewhat by gender, age group, race, ethnicity, living arrangements, employment, not in labor force details, service setting, and timing of admission. Mental health diagnoses for this cohort were largely similar across SMI/SED status and level of functioning.

### **Gender**

*Tables 6.1a-c.* For males with co-occurring mental health and substance use disorders aged 12 years or older served during the 2016 reporting period, the most frequently reported diagnoses were schizophrenia and other psychotic disorders (25 percent) and depressive disorders (24 percent). Among their female counterparts, the most frequently reported diagnoses were depressive disorders (31 percent) and bipolar disorders (25 percent).

### **Age**

*Tables 6.1a-c.* Among individuals with co-occurring mental health and substance use disorders served in the 2016 reporting period, for all age categories, the most frequently reported diagnoses were depressive disorders, ranging between 22 percent in the 12 to 14 years age group and 34 percent in

the 55 to 59 years age group, as well as in the 60 to 64 years age group. Among those aged 21 to 49 years, the second most frequently reported diagnoses were bipolar disorders, ranging between 21 percent in the 21 to 25 years age group and 25 percent in the 40 to 44 years age group. Among those aged 50 years and older, schizophrenia and other psychotic disorders were the second most frequently reported diagnoses, ranging between 22 percent in the 50 to 54 years age group and 29 percent in the 65 years and older age group.

## Race

*Tables 6.2a-c.* Among individuals with co-occurring mental health and substance use disorders served during the 2016 reporting period, the most frequently reported diagnoses were depressive disorders for Whites (29 percent) and American Indian or Alaskan Natives (27 percent). Schizophrenia and other psychotic disorders were the most frequently reported diagnoses for Blacks or African Americans (33 percent), Asians (32 percent), and Native Hawaiians or Other Pacific Islanders (31 percent).

## Ethnicity

*Tables 6.2a-c.* Among individuals with co-occurring mental health and substance use disorders served in the 2016 reporting period, the most frequently reported diagnoses were depressive disorders for both those of Hispanic origin (25 percent) and non-Hispanic origin (28 percent).

## Substance Use Diagnosis

*Tables 6.3a-c.* Among individuals with co-occurring mental health and substance use disorders served during the 2016 reporting period, mental health diagnoses differed very little by substance use diagnosis. Depressive disorders were the most frequently reported diagnoses for individuals who had co-occurring alcohol dependence (33 percent), cocaine dependence (28 percent), marijuana dependence (25 percent), and opioid dependence (33 percent). Depressive disorders were the most frequently reported mental health diagnoses for those who had co-occurring non-dependent use of alcohol (30 percent), cocaine (28 percent), marijuana (25 percent), and opioids (34 percent).

## Living Arrangements

*Tables 6.4a-c.* Among individuals with co-occurring mental health and substance use diagnoses served during the 2016 reporting period, the most frequently reported diagnoses for those living in private residences were depressive disorders (29 percent) and bipolar disorders (23 percent). Among those who were homeless, who had co-occurring mental health and substance use diagnoses, and who were served in the 2016 reporting period, the most frequently reported diagnoses were depressive disorders (27 percent) and bipolar disorders (24 percent). Schizophrenia and other psychotic disorders were the most frequently reported diagnoses among those in institutional settings (47 percent) and residential care (40 percent).

## **Level of Functioning**

*Tables 6.4a-c.* Among individuals who had GAF scores between 1 and 50, who had co-occurring mental health and substance use disorders, and who were served during the 2016 reporting period, the most frequently reported diagnoses were bipolar disorders (27 percent).

Among higher functioning individuals (GAF scores between 51 and 100) who had co-occurring mental health and substance use disorders and who were served during the 2016 reporting period, the most frequently reported diagnoses were depressive disorders (26 percent).

## **Employment Status**

*Tables 6.5a-c.* Among individuals who had co-occurring mental health and substance use disorders, who were aged 18 years and older, and who were served during the 2016 reporting period, 27 percent were unemployed, and 22 percent were employed; the most frequently reported diagnoses were depressive disorders among both those unemployed (33 percent) and employed (33 percent).

Among individuals who were not in the labor force, who had co-occurring mental health and substance use disorders, who were aged 18 years and older, and who were served in the 2016 reporting period, the most frequently reported diagnoses were depressive disorders (28 percent), schizophrenia and other psychotic disorders (26 percent), and bipolar disorders (23 percent).

Among individuals who were not in the labor force, who had co-occurring mental health and substance use disorders, who were aged 18 years and older, and who were served in the 2016 reporting period, the most frequently reported diagnoses varied according to the details of individuals' classification as not in the labor force: Depressive disorders were the most frequently reported diagnoses among those who were retired (39 percent) or homemakers (33 percent); the most frequently reported diagnoses among those who were disabled were schizophrenia and other psychotic disorders (32 percent); and the most frequently reported diagnoses among those who were in sheltered/non-competitive settings were bipolar disorders (26 percent) and depressive disorders (26 percent).

## **Service Setting**

*Tables 6.6a-c.* It should be noted that individuals may have received services in more than one service setting during the reporting period and therefore may be counted in multiple columns of Tables 6.6a-c.

Among individuals with co-occurring mental health and substance use disorders served during the 2016 reporting period, the most frequently reported diagnosis varied by service setting: Schizophrenia and other psychotic disorders were the most frequently reported diagnoses for those in state psychiatric hospitals (48 percent) and residential treatment centers (35 percent); depressive disorders (28 percent) and schizophrenia and other psychotic disorders (26 percent) were the most frequently reported diagnoses for those in other psychiatric inpatient settings; and depressive disorders were most the frequently reported diagnoses for those in community-based programs (28 percent).

### **Client Treatment Status at the Start of the Reporting Period**

Among individuals newly admitted to treatment in the 2016 reporting period who had co-occurring mental health and substance use disorders, the most frequently reported diagnoses were depressive disorders (30 percent).

Among individuals continuing treatment at the start of the 2016 reporting period who had co-occurring mental health and substance use disorders, the most frequently reported diagnoses were schizophrenia and other psychotic disorders (25 percent).

# CHAPTER 7

## CLIENT OUTCOMES AMONG INDIVIDUALS RECEIVING MENTAL HEALTH SERVICES: 2013 AND 2016

This chapter presents data on a cohort of individuals who received mental health services through SMHAs during the 2013 and 2016 reporting periods. The length of treatment was not taken into consideration. NOMs are presented by demographic characteristics, mental health diagnoses, and clinical measures for all individuals, based on the last-reported status in each period.

Individuals were selected for analysis by matching any individual records in 2013 with any in 2016 from the same state and with the same unique identification number; other individuals in 2013 and 2016 were excluded from analysis in this chapter. The resulting dataset contained 1,639,856 unique clients.

The mental health diagnoses presented in the chapter tables are adjustment disorders; substance use disorders; anxiety disorders; attention deficit disorder and attention deficit hyperactivity disorder (ADD/ADHD); mood disorders (bipolar disorders and depressive disorders); personality disorders; schizophrenia and other psychotic disorders; and other disorders. Of these, one—ADD/ADHD—is typically identified in childhood.

### Living Arrangements

*Tables 7.1a-7.2c.* States reported a total of 836,277 individuals served in both the 2013 and 2016 reporting periods who had known living arrangements in both reporting years.

Among individuals served in both the 2013 and 2016 reporting periods, those living in a private residence accounted for 84 percent in 2013 and 82 percent in 2016; those living in a residential care accounted for 5 percent in 2013 and 6 percent in 2016; those who were homeless accounted for 3 percent in both 2013 and 2016; those who were in institutional settings accounted for 2 percent in both 2013 and 2016; those in jails/correctional facilities accounted for 2 percent in both 2013 and 2016; those in foster care accounted for 2 percent in 2013 and 1 percent in 2016.

### Employment Status

*Tables 7.3a-7.4c.* States reported a total of 462,602 individuals aged 18 years and older in 2016 who were served in both the 2013 and 2016 reporting periods and who had known employment status in both years. (Of these individuals, 449,552 were aged 18 years and older in the 2013 reporting period.)

Among individuals aged 18 years and older who were served in both the 2013 and 2016 reporting periods, those who were not in the labor force accounted for 63 percent in 2013 and 65 percent in 2016; those who were unemployed accounted for 23 percent in 2013 and 20 percent in 2016; and those who were employed accounted for 14 percent in 2013 and 15 percent in 2016.

Among individuals aged 18 years and older who were served in both the 2013 and 2016 reporting periods, across most values for several variables—gender, age group, co-occurring mental health and substance use disorders, and mental health diagnosis—more than half were not in the labor force.

Among individuals aged 18 years and older who were served in both the 2013 and 2016 reporting periods, employment status varied across age groups; both in 2013 and in 2016, those aged 55 years and older more frequently reported being not in the labor force than those aged 18 to 54 years.

Among individuals aged 18 years and older who were served in both the 2013 and 2016 reporting periods, of those with adjustment disorders, 16 percent were employed in 2013 and 20 percent were employed in 2016.

Among individuals aged 18 years and older who were served in both the 2013 and 2016 reporting periods, the mental health diagnosis category with the lowest proportion of those employed was schizophrenia and other psychotic disorders (9 percent in both 2013 and 2016).

## **Transitions in Living Arrangements**

### *Individuals living in a private residence in 2013*

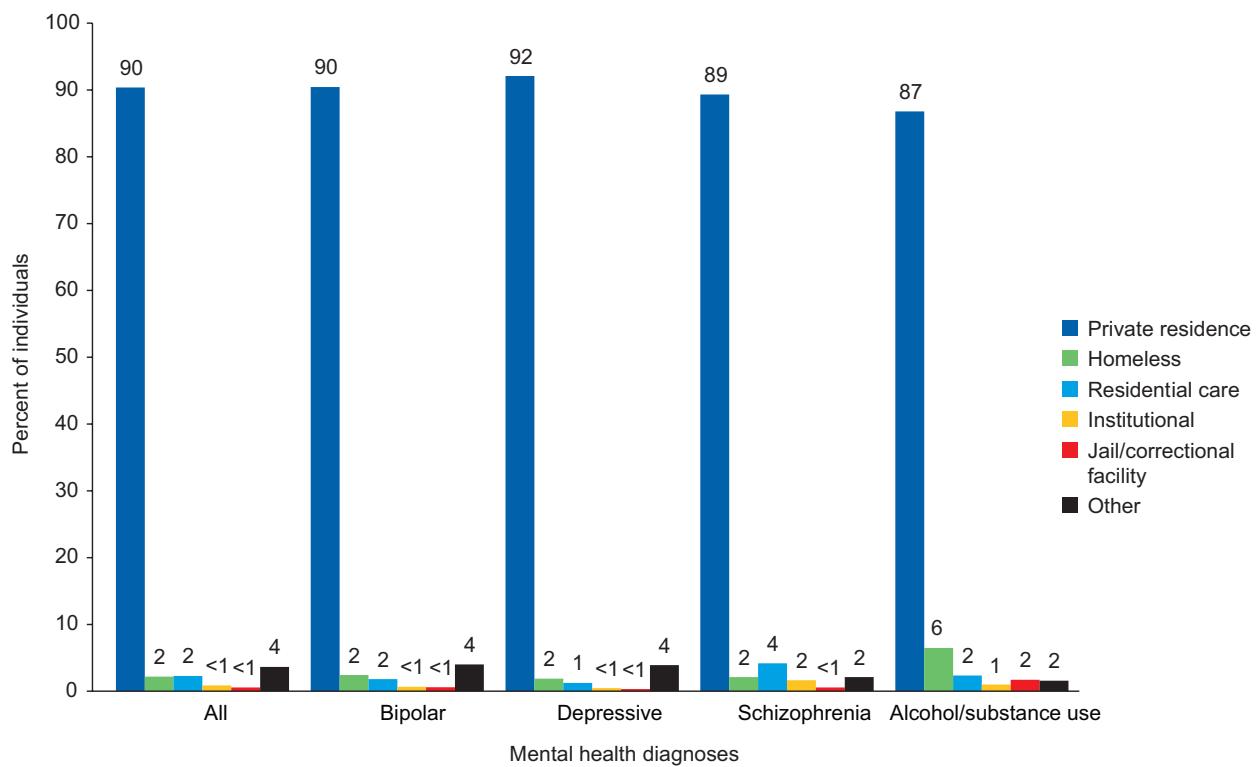
*Tables 7.5a-b and Figure 2.* Among individuals served in both the 2013 and 2016 reporting periods, 90 percent of those who lived in a private residence in 2013 also reported living in a private residence in 2016; 2 percent transitioned to residential care; 2 percent transitioned to homelessness; and 5 percent, combined, transitioned to other living arrangements, institutional settings, or jail.

A higher percentage of individuals served reported living in private residence in both periods among those with depressive disorder (92 percent) compared with all individuals served that reported living in a private residence in both periods.

Among individuals aged 18 years and older who were served in both the 2013 and 2016 reporting periods and who had diagnoses of schizophrenia and other psychotic disorders, 89 percent of those who lived in a private residence in 2013 also reported living in private residence in 2016; 4 percent transitioned from a private residence in 2013 to residential care in 2016, while 2 percent became homeless or moved to institutional settings.

Among individuals aged 18 years and older who were served in both the 2013 and 2016 reporting periods, transitions out of private residences in 2013 were more frequently reported among those with an alcohol or substance use disorder than among any other selected diagnoses presented; 6 percent became homeless and 2 percent reported being in jail or correctional facilities in 2016.

**Figure 2. Living arrangements in 2016 of individuals aged 18 years and older who reported living in a private residence in 2013, by 2013 mental health diagnosis**



NOTES: Percentages may not sum to 100 percent due to rounding. Less than 1 percent of individuals served in 2013 and 2016 moved into foster homes or foster care in 2016.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Treatment Episode Data Set (TEDS) and Client-Level Data (CLD), 2013 and 2016 reporting periods.

#### *Individuals who were homeless in 2013*

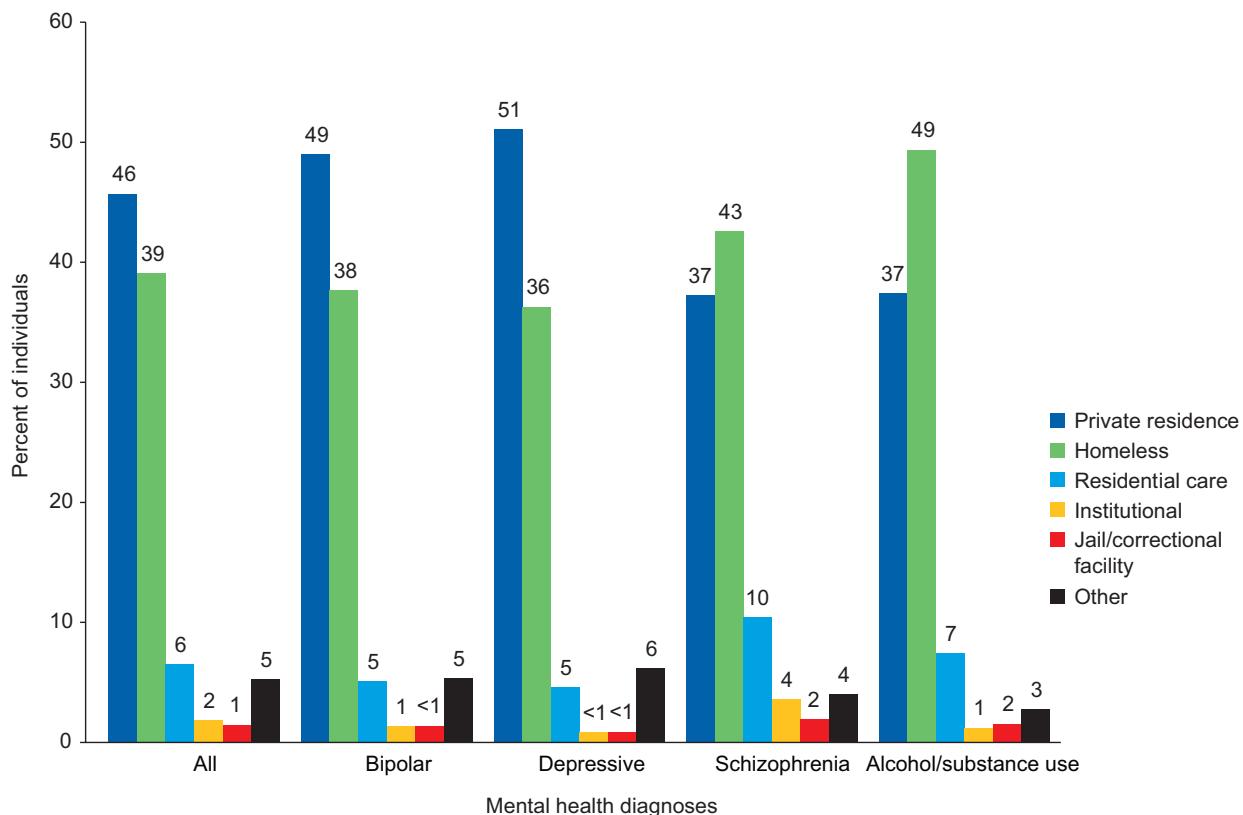
Tables 7.5a-b and Figure 3. Among individuals aged 18 years and older served in both the 2013 and 2016 reporting periods, 39 percent who were homeless in 2013 also reported being homeless in 2016; 46 percent transitioned to a private residence, 6 percent to residential care, 5 percent to other living arrangements, 2 percent to institutional settings, and 1 percent to jail or correctional facilities.

Among individuals aged 18 years and older who were served in both the 2013 and 2016 reporting periods, 51 percent of those with depressive disorders and 49 percent of those with bipolar disorders who were homeless in 2013 transitioned to a private residence in 2016.

Among individuals served in both the 2013 and 2016 reporting periods who had schizophrenia and other psychotic disorders, 43 percent of those who reported being homeless in 2013 also reported being homeless in 2016; 37 percent transitioned from homelessness in 2013 to private residence in 2016, 10 percent moved to residential care, 4 percent went to institutional settings, and 2 percent went to jail or correctional facilities.

Individuals with an alcohol or substance use disorder aged 18 years and older who were served in both the 2013 and 2016 reporting periods accounted for the largest proportion of individuals that

**Figure 3. Living arrangements in 2016 of individuals aged 18 years and older who reported being homeless in 2013, by 2013 mental health diagnosis**



NOTES: Percentages may not sum to 100 percent due to rounding. Less than 1 percent of individuals served in 2013 and 2016 moved into foster homes or foster care in 2016.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Treatment Episode Data Set (TEDS) and Client-Level Data (CLD), 2013 and 2016 reporting periods.

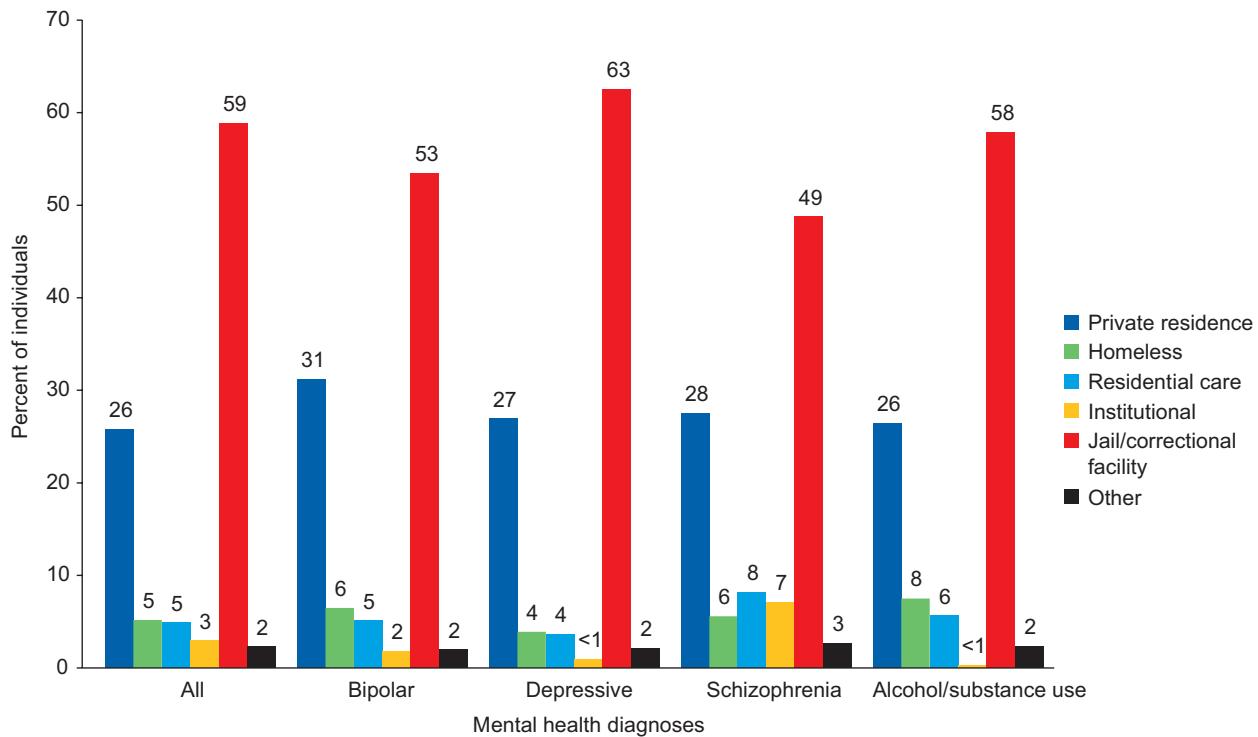
remained homeless in 2016 across the selected diagnoses presented; 49 were homeless in both periods and 37 percent reported transitioning to a private residence in 2016.

#### *Individuals in jail or correctional facilities in 2013*

Tables 7.5a-b and Figure 4. Among individuals aged 18 years and older served in both the 2013 and 2016 reporting periods, 59 percent of those who were in jail or correctional facilities in 2013 also reported being in jail or correctional facilities in 2016; 26 percent transitioned to private residences, 5 percent to residential care, 5 percent to homelessness, and 3 percent to institutional settings.

The pattern of transition from jail or correctional facilities to other living arrangements varied across mental health diagnoses. Of individuals served in both the 2013 and 2016 reporting periods, 26 percent of those with an alcohol or substance use disorder reported transitioning from jail or correctional facilities to private residences, compared with 26 percent of all individuals served in both reporting periods.

**Figure 4. Living arrangements in 2016 of individuals aged 18 years and older who reported being in jail or a correctional facility in 2013, by 2013 mental health diagnosis**



NOTES: Percentages may not sum to 100 percent due to rounding. Less than 1 percent of individuals served in 2013 and 2016 moved into foster homes or foster care in 2016.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Treatment Episode Data Set (TEDS) and Client-Level Data (CLD), 2013 and 2016 reporting periods.

Among individuals served in both the 2013 and 2016 reporting periods who had depressive disorders, 63 percent of those who reported being in jail or correctional facilities in 2013 also reported being in jail or correctional facilities in 2016; 27 percent transitioned from jail or correctional facilities in 2013 to a private residence in 2016.

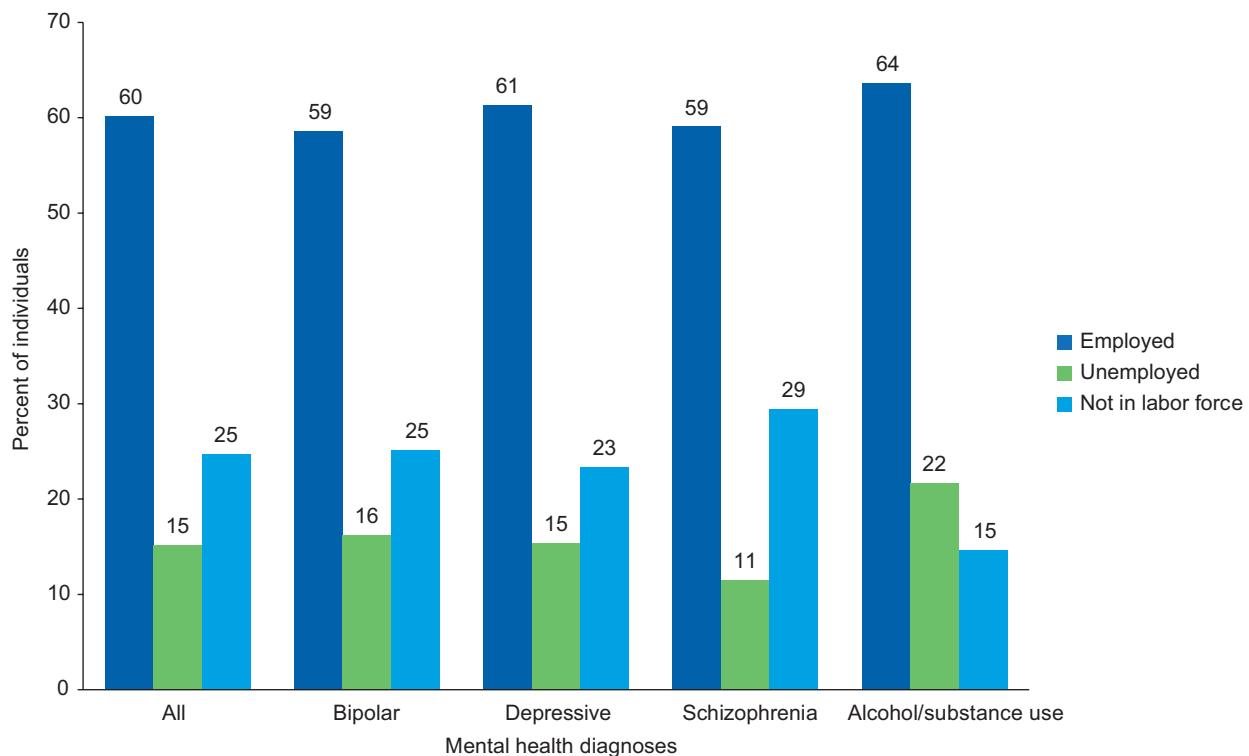
Of individuals served in both the 2013 and 2016 reporting periods who had schizophrenia and other psychotic disorders, 49 percent reported being in jail or correctional facilities both in 2013 and in 2016; 28 percent transitioned from jail or correctional facilities in 2013 to a private residence in 2016; 8 percent transitioned to residential care, and 6 percent became homeless.

## Transitions in Employment Status

### *Individuals who were employed in 2013*

*Tables 7.6a-b and Figure 5.* Among individuals aged 18 years and older who were served in both the 2013 and 2016 reporting periods, 60 percent of those who were employed in 2013 also reported being employed in 2016; 15 percent transitioned to being unemployed, and 25 percent had left the labor force.

**Figure 5. Employment status in 2016 of individuals aged 18 years and older who reported being employed in 2013, by 2013 mental health diagnosis**



NOTES: Percentages may not sum to 100 percent due to rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Treatment Episode Data Set (TEDS) and Client-Level Data (CLD), 2013 and 2016 reporting periods.

The pattern of transitioning from being employed in 2013 to other employment statuses in 2016 was similar among individuals with depressive disorders and bipolar disorders as compared with all individuals served in both reporting periods.

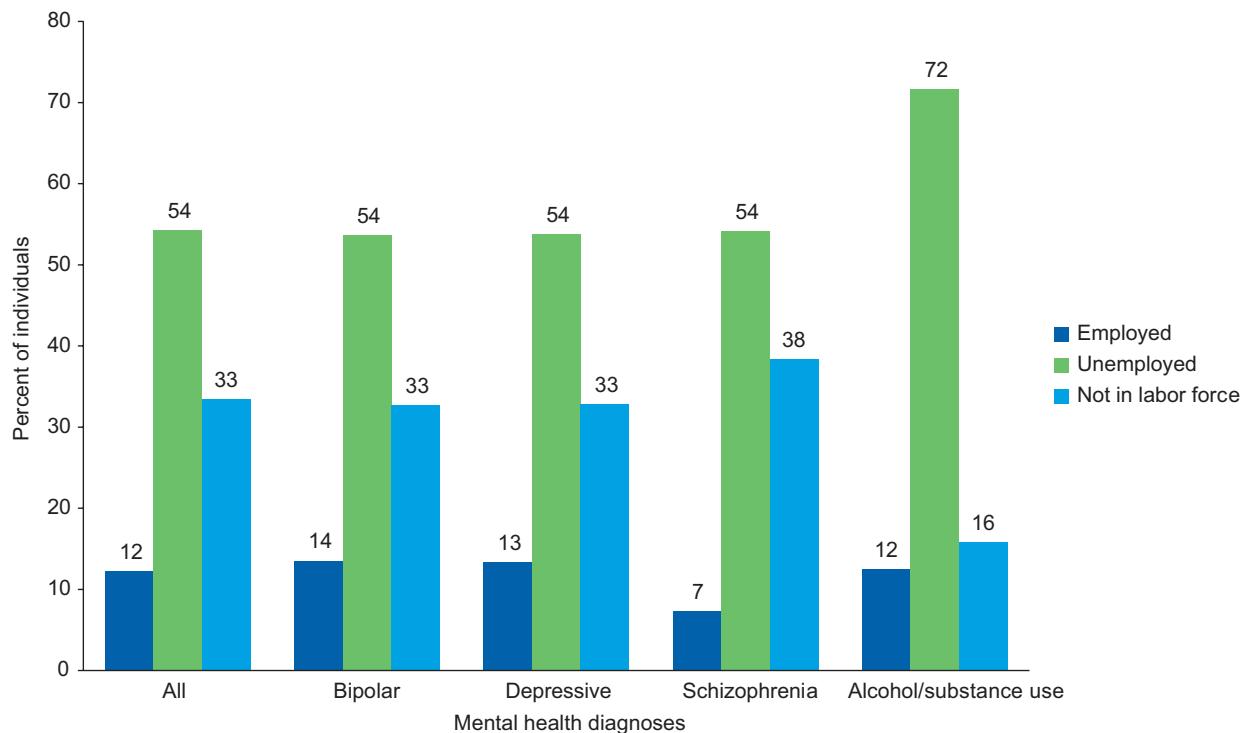
A higher percentage of individuals aged 18 years and older who had an alcohol or substance use disorder reported being employed in both periods (64 percent) than among all individuals served in both periods who reported being employed in both periods, across all selected mental health diagnoses (60 percent).

#### *Individuals who were unemployed in 2013*

Tables 7.6a-b and Figure 6. Among individuals served in both the 2013 and 2016 reporting periods overall, 54 percent of those who were unemployed in 2013 also reported being unemployed in 2016. There was substantial transition among these individuals from unemployment in 2013 to not in the labor force (33 percent) and employed (12 percent) in 2016.

Among individuals aged 18 years and older, 15 percent of those with depressive disorders and 16 percent of those with bipolar disorders transitioned from employment in 2013 to unemployment in 2016; 40 percent of all individuals aged 18 years and older, across all selected mental health diagnoses, transitioned out of employment in 2013 to unemployment in 2016.

**Figure 6. Employment status in 2016 of individuals aged 18 years and older who reported being unemployed in 2013, by 2013 mental health diagnosis**



NOTES: Percentages may not sum to 100 percent due to rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Treatment Episode Data Set (TEDS) and Client-Level Data (CLD), 2013 and 2016 reporting periods.

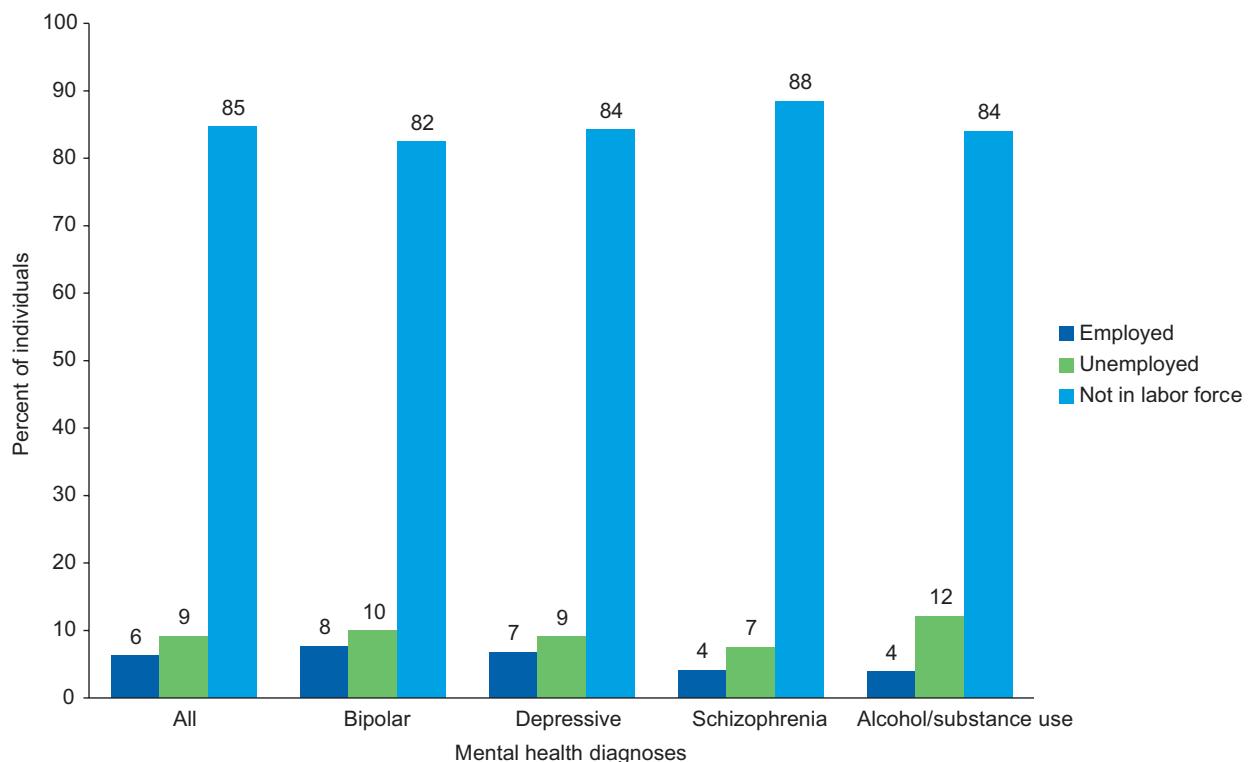
Of all the individuals aged 18 years and older who were unemployed in 2013 and had an alcohol or substance use disorder, 72 percent continued to be unemployed in 2016.

A higher percentage of individuals served were unemployed in both the 2013 and 2016 reporting periods among those with an alcohol or substance use disorder (72 percent) compared with all individuals served in both periods who reported being unemployed in 2013 (54 percent).

#### *Individuals who were not in the labor force in 2013*

Tables 7.6a-b and Figure 7. Among individuals served in both the 2013 and 2016 reporting periods overall, 85 percent of those who were not in the labor force in 2013 also reported not being in the labor force in 2016; 9 percent transitioned to unemployment, and 6 percent transitioned to employment in 2016. The pattern of transition from not in the labor force to other employment statuses was similar among individuals served with bipolar and depressive disorders compared with individuals overall.

**Figure 7. Employment status in 2016 of individuals aged 18 years and older who were not in the labor force in 2013, by 2013 mental health diagnosis**



NOTES: Percentages may not sum to 100 percent due to rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Treatment Episode Data Set (TEDS) and Client-Level Data (CLD), 2013 and 2016 reporting periods.

## **TABLES**

**Table 1.1. Individuals, by mental health diagnosis: Number and percent distribution, 2013-2016**

Mental health diagnosis <sup>1</sup>	Number of individuals				Percent distribution of individuals			
	2013	2014	2015	2016	2013	2014	2015	2016
Number of states reporting	45	47	45	46	45	47	45	46
<b>Total</b>	<b>5,544,455</b>	<b>5,775,049</b>	<b>5,254,745</b>	<b>5,629,511</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Adjustment disorders	641,350	653,750	635,090	540,028	11.6	11.3	12.1	9.6
Anxiety disorders	368,222	396,643	412,125	532,895	6.6	6.9	7.8	9.5
Attention deficit disorders <sup>+</sup>	427,192	402,567	332,456	376,193	7.7	7.0	6.3	6.7
Conduct disorder <sup>+</sup>	132,483	127,120	108,635	97,852	2.4	2.2	2.1	1.7
Delirium/dementia	25,615	26,536	20,770	15,048	†	†	†	†
Mood disorders	2,124,311	2,198,728	2,004,203	1,822,215	38.3	38.1	38.1	32.4
Bipolar disorders	859,175	883,377	765,741	640,368	15.5	15.3	14.6	11.4
Depressive disorders	1,265,136	1,315,351	1,238,462	1,181,847	22.8	22.8	23.6	21.0
Oppositional defiant disorder <sup>+</sup>	119,946	113,844	96,311	93,450	2.2	2.0	1.8	1.7
Pervasive developmental disorders <sup>+</sup>	60,579	70,457	46,599	68,405	1.1	1.2	†	1.2
Personality disorders	24,681	26,747	26,531	33,386	†	†	†	†
Schizophrenia and other psychotic disorders	637,072	658,560	594,903	545,549	11.5	11.4	11.3	9.7
Alcohol or substance use disorders	163,837	190,764	118,029	111,184	3.0	3.3	2.2	2.0
Other mental disorders <sup>2</sup>	197,693	207,224	196,970	262,159	3.6	3.6	3.7	4.7
No/deferred diagnosis <sup>3</sup>	621,474	702,109	662,123	1,131,147	11.2	12.2	12.6	20.1

+ Indicates diagnoses typically identified in childhood (age < 18); † Less than one percent of individuals.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> "Other mental disorders" include all other mental health diagnoses, DSM/ICD-9-CM diagnostic codes between 295 and 316, not included in another diagnostic category, and excluding substance use diagnoses. See Appendix E.

<sup>3</sup> No/deferred diagnosis includes unknown, not collected, missing, invalid, or other non mental health diagnoses.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2013-2016 reporting periods. Data as of 11.13.2017.

**Table 1.2a. Individuals, by gender and age: Number and percent distribution, 2013-2016**

Gender and age	Number of individuals				Percent distribution of individuals				
	2013	2014	2015	2016	2013	2014	2015	2016	
Number of states reporting	45	47	45	46	45	47	45	46	
	<b>Total</b>	5,544,455	5,775,049	5,254,745	5,629,511	100.0	100.0	100.0	100.0
<b>Gender</b>									
Male	2,699,689	2,809,754	2,548,382	2,718,939	48.7	48.7	48.6	48.4	
Female	2,840,309	2,957,365	2,700,278	2,898,681	51.3	51.3	51.4	51.6	
	<b>Total</b>	5,539,998	5,767,119	5,248,660	5,617,620	100.0	100.0	100.0	100.0
<b>Age<sup>1</sup></b>									
0 to 11 years	804,267	841,610	721,523	785,653	14.5	14.6	13.7	14.0	
12 to 14 years	400,008	413,027	372,055	388,229	7.2	7.2	7.1	6.9	
15 to 17 years	432,046	435,526	406,528	428,689	7.8	7.5	7.7	7.6	
18 to 20 years	266,835	257,377	231,620	251,282	4.8	4.5	4.4	4.5	
21 to 24 years	324,761	333,693	301,168	323,375	5.9	5.8	5.7	5.7	
25 to 29 years	439,352	459,247	426,258	471,673	7.9	8.0	8.1	8.4	
30 to 34 years	443,410	467,342	432,574	467,631	8.0	8.1	8.2	8.3	
35 to 39 years	381,133	403,208	383,869	422,202	6.9	7.0	7.3	7.5	
40 to 44 years	405,391	412,420	365,520	376,203	7.3	7.1	7.0	6.7	
45 to 49 years	434,310	440,363	387,424	403,268	7.8	7.6	7.4	7.2	
50 to 54 years	442,524	467,499	425,140	439,468	8.0	8.1	8.1	7.8	
55 to 59 years	336,189	366,651	347,387	374,326	6.1	6.4	6.6	6.7	
60 to 64 years	202,961	224,479	219,174	241,185	3.7	3.9	4.2	4.3	
65 years and older	227,836	249,152	230,675	252,270	4.1	4.3	4.4	4.5	
	<b>Total</b>	5,541,023	5,771,594	5,250,915	5,625,454	100.0	100.0	100.0	100.0

<sup>1</sup> Age is based on the individual's age at the midpoint of the reporting period.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2013-2016 reporting periods. Data as of 11.13.2017.

**Table 1.2b. Individuals aged 17 and younger, by mental health diagnosis: Number and percent distribution, 2013-2016**

Mental health diagnosis <sup>1</sup>	Number of individuals				Percent distribution of individuals			
	2013	2014	2015	2016	2013	2014	2015	2016
Number of states reporting	45	47	45	46	45	47	45	46
<b>Total individuals aged 0 to 17</b>	<b>1,636,321</b>	<b>1,690,163</b>	<b>1,500,106</b>	<b>1,602,571</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Adjustment disorders	327,332	332,384	306,647	289,439	20.0	19.7	20.4	18.1
Anxiety disorders	105,249	118,625	122,029	153,209	6.4	7.0	8.1	9.6
Attention deficit disorder and attention deficit hyperactivity disorder	371,383	346,068	278,999	317,547	22.7	20.5	18.6	19.8
Conduct disorder	121,967	117,956	99,334	89,356	7.5	7.0	6.6	5.6
Mood disorders	314,348	332,432	302,148	252,745	19.2	19.7	20.1	15.8
Bipolar disorders	131,487	134,557	110,216	67,680	8.0	8.0	7.3	4.2
Depressive disorders	182,861	197,875	191,932	185,065	11.2	11.7	12.8	11.5
Oppositional defiant disorder	109,151	104,509	87,330	88,091	6.7	6.2	5.8	5.5
Pervasive developmental disorders	47,409	55,748	33,673	53,180	2.9	3.3	2.2	3.3
Alcohol or substance use disorders	9,167	15,239	8,746	9,356	0.6	0.9	0.6	0.6
Other mental disorders <sup>2</sup>	88,265	100,222	89,840	126,430	5.4	5.9	6.0	7.9
No/deferred diagnosis	142,050	166,980	171,360	223,218	8.7	9.9	11.4	13.9
<b>Total</b>	<b>1,636,321</b>	<b>1,690,163</b>	<b>1,500,106</b>	<b>1,602,571</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

† Less than one percent of individuals.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> "Other mental disorders" include all other mental health diagnoses, DSM/ICD-9-CM diagnostic codes between 295 and 316, not included in another diagnostic category, and excluding substance use diagnoses. See Appendix E.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2013-2016 reporting periods. Data as of 11.13.2017.

**Table 1.2c. Individuals aged 18 to 24, by mental health diagnosis: Number and percent distribution, 2013-2016**

Mental health diagnosis <sup>1</sup>	Number of individuals				Percent distribution of individuals			
	2013	2014	2015	2016	2013	2014	2015	2016
Number of states reporting	45	47	45	46	45	47	45	46
<b>Total individuals aged 18 to 24</b>	<b>591,596</b>	<b>591,070</b>	<b>532,788</b>	<b>574,657</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Adjustment disorders	61,708	58,263	56,962	46,276	10.4	9.9	10.7	8.1
Anxiety disorders	43,925	45,575	47,835	62,124	7.4	7.7	9.0	10.8
Attention deficit disorder and attention deficit hyperactivity disorder	29,711	26,917	24,448	25,687	5.0	4.6	4.6	4.5
Mood disorders	244,918	244,446	220,780	200,775	41.4	41.4	41.4	34.9
Bipolar disorders	111,459	110,055	92,539	72,869	18.8	18.6	17.4	12.7
Depressive disorders	133,459	134,391	128,241	127,906	22.6	22.7	24.1	22.3
Personality disorders	3,291	3,458	3,386	4,335	†	†	†	†
Schizophrenia and other psychotic disorders	50,537	52,982	48,028	44,451	8.5	9.0	9.0	7.7
Alcohol or substance use disorders	25,417	28,220	15,166	16,199	4.3	4.8	2.8	2.8
Other mental disorders <sup>2</sup>	48,996	44,670	41,555	48,284	8.3	7.6	7.8	8.4
No/deferred diagnosis	83,093	86,539	74,628	126,526	14.0	14.6	14.0	22.0
<b>Total</b>	<b>591,596</b>	<b>591,070</b>	<b>532,788</b>	<b>574,657</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

† Less than one percent of individuals.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> "Other mental disorders" include all other mental health diagnoses, DSM/ICD-9-CM diagnostic codes between 295 and 316, not included in another diagnostic category, and excluding substance use diagnoses. See Appendix E.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2013-2016 reporting periods. Data as of 11.13.2017.

**Table 1.2d. Individuals aged 25 to 54, by mental health diagnosis: Number and percent distribution, 2013-2016**

Mental health diagnosis <sup>1</sup>	Number of individuals				Percent distribution of individuals			
	2013	2014	2015	2016	2013	2014	2015	2016
Number of states reporting	45	47	45	46	45	47	45	46
<b>Total individuals aged 25 to 54</b>	<b>2,546,120</b>	<b>2,650,079</b>	<b>2,420,785</b>	<b>2,580,445</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Adjustment disorders	208,564	215,942	222,033	169,096	8.2	8.1	9.2	6.6
Anxiety disorders	176,786	186,718	193,857	259,371	6.9	7.0	8.0	10.1
Attention deficit disorder and attention deficit hyperactivity disorder	23,849	27,137	26,984	30,227	†	1.0	1.1	1.2
Mood disorders	1,210,836	1,244,953	1,118,476	1,033,233	47.6	47.0	46.2	40.0
Bipolar disorders	509,205	524,014	454,823	400,687	20.0	19.8	18.8	15.5
Depressive disorders	701,631	720,939	663,653	632,546	27.6	27.2	27.4	24.5
Personality disorders	16,705	18,062	18,026	22,509	†	†	†	†
Schizophrenia and other psychotic disorders	405,135	414,114	369,944	341,064	15.9	15.6	15.3	13.2
Alcohol or substance use disorders	112,090	127,348	77,334	74,550	4.4	4.8	3.2	2.9
Other mental disorders <sup>2</sup>	91,961	92,297	89,945	105,781	3.6	3.5	3.7	4.1
No/deferred diagnosis	300,194	323,508	304,186	544,614	11.8	12.2	12.6	21.1
<b>Total</b>	<b>2,546,120</b>	<b>2,650,079</b>	<b>2,420,785</b>	<b>2,580,445</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

† Less than one percent of individuals.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> "Other mental disorders" include all other mental health diagnoses, DSM/ICD-9-CM diagnostic codes between 295 and 316, not included in another diagnostic category, and excluding substance use diagnoses. See Appendix E.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2013-2016 reporting periods. Data as of 11.13.2017.

**Table 1.2e. Individuals aged 55 and older, by mental health diagnosis: Number and percent distribution, 2013-2016**

Mental health diagnosis <sup>1</sup>	Number of individuals				Percent distribution of individuals			
	2013	2014	2015	2016	2013	2014	2015	2016
Number of states reporting	45	47	45	46	45	47	45	46
<b>Total individuals aged 55 and older</b>	<b>766,986</b>	<b>840,282</b>	<b>797,236</b>	<b>867,781</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Adjustment disorders	43,530	46,971	49,244	34,961	5.7	5.6	6.2	4.0
Anxiety disorders	42,127	45,471	48,091	57,863	5.5	5.4	6.0	6.7
Delirium/dementia	19,031	19,155	14,723	10,002	2.5	2.3	1.8	1.2
Mood disorders	353,650	376,402	362,217	334,782	46.1	44.8	45.4	38.6
Bipolar disorders	106,833	114,543	107,896	98,792	13.9	13.6	13.5	11.4
Depressive disorders	246,817	261,859	254,321	235,990	32.2	31.2	31.9	27.2
Personality disorders	3,594	4,077	4,075	4,819	†	†	†	†
Schizophrenia and other psychotic disorders	170,462	180,116	167,263	151,267	22.2	21.4	21.0	17.4
Alcohol or substance use disorders	16,860	19,434	16,251	10,655	2.2	2.3	2.0	1.2
Other mental disorders <sup>2</sup>	22,589	24,450	24,627	28,076	2.9	2.9	3.1	3.2
No/deferred diagnosis	95,143	124,206	110,745	235,356	12.4	14.8	13.9	27.1
<b>Total</b>	<b>766,986</b>	<b>840,282</b>	<b>797,236</b>	<b>867,781</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

† Less than one percent of individuals.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> "Other mental disorders" include all other mental health diagnoses, DSM/ICD-9-CM diagnostic codes between 295 and 316, not included in another diagnostic category, and excluding substance use diagnoses. See Appendix E.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2013-2016 reporting periods. Data as of 11.13.2017.

**Table 1.3. Individuals, by race and ethnicity: Number and percent distribution, 2013-2016**

Race and ethnicity	Number of individuals				Percent distribution of individuals			
	2013	2014	2015	2016	2013	2014	2015	2016
Number of states reporting	45	47	45	46	45	47	45	46
<b>Total</b>	<b>5,544,455</b>	<b>5,775,049</b>	<b>5,254,745</b>	<b>5,629,511</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>Race</b>								
American Indian or Alaska Native	59,652	70,279	69,975	74,196	1.2	1.3	1.4	1.4
Asian <sup>1</sup>	59,017	68,106	65,709	75,294	1.1	1.3	1.4	1.4
Black or African American	1,049,676	1,104,783	989,066	1,038,944	20.3	20.5	20.4	19.9
Native Hawaiian or Other Pacific Islander	9,460	9,980	10,566	12,947	†	†	†	†
White	3,469,426	3,598,167	3,220,644	3,490,356	67.1	66.8	66.4	66.9
Other	519,961	538,193	491,783	526,719	10.1	10.0	10.1	10.1
<b>Total</b>	<b>5,167,192</b>	<b>5,389,508</b>	<b>4,847,743</b>	<b>5,218,456</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>Ethnicity</b>								
Not of Hispanic or Latino origin	3,867,722	3,968,660	3,555,625	3,774,445	83.8	83.4	82.3	82.0
Hispanic or Latino origin	748,940	788,468	765,356	829,809	16.2	16.6	17.7	18.0
<b>Total</b>	<b>4,616,662</b>	<b>4,757,128</b>	<b>4,320,981</b>	<b>4,604,254</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>Specific Hispanic or Latino origin</b>								
Mexican	32,576	45,705	53,798	41,557	27.5	29.5	32.4	29.0
Puerto Rican	30,892	43,785	52,178	45,192	26.1	28.2	31.4	31.6
Cuban	9,929	9,274	9,472	8,661	8.4	6.0	5.7	6.1
Other specific	44,963	56,287	50,623	47,693	38.0	36.3	30.5	33.3
<b>Total</b>	<b>118,360</b>	<b>155,051</b>	<b>166,071</b>	<b>143,103</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

† Less than one percent of individuals.

<sup>1</sup> For some states, “Asian” includes “Pacific Islanders.” See Appendix C.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2013-2016 reporting periods. Data as of 11.13.2017.

**Table 1.4. Individuals, by marital status and living arrangement: Number and percent distribution, 2013-2016**

Marital status and living arrangement	Number of individuals				Percent distribution of individuals			
	2013	2014	2015	2016	2013	2014	2015	2016
Number of states reporting	45	47	45	46	45	47	45	46
<b>Total</b>	<b>5,544,455</b>	<b>5,775,049</b>	<b>5,254,745</b>	<b>5,629,511</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>Marital status</b>								
<b>Total individuals aged 18 and older</b>	<b>3,904,702</b>	<b>4,081,431</b>	<b>3,750,809</b>	<b>4,022,883</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Never married	1,143,576	1,298,275	1,071,129	1,277,792	55.9	56.8	55.5	58.1
Currently married	358,300	377,939	338,993	355,738	17.5	16.5	17.6	16.2
Separated	138,459	163,196	131,941	150,641	6.8	7.1	6.8	6.9
Divorced	340,575	373,855	327,925	346,007	16.6	16.4	17.0	15.7
Widowed	65,384	71,013	61,512	68,515	3.2	3.1	3.2	3.1
<b>Total</b>	<b>2,046,294</b>	<b>2,284,278</b>	<b>1,931,500</b>	<b>2,198,693</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>Living arrangement<sup>1</sup></b>								
Homeless	115,231	112,422	116,352	116,019	3.4	3.4	3.6	3.7
Foster home/foster care	57,229	60,133	48,967	41,438	1.7	1.8	1.5	1.3
Residential care	115,552	123,517	120,785	108,127	3.5	3.8	3.7	3.5
Institutional setting	50,745	58,901	55,979	48,151	1.5	1.8	1.7	1.6
Jail/correctional facility	69,258	65,602	62,441	56,241	2.1	2.0	1.9	1.8
Private residence	2,830,037	2,711,246	2,729,474	2,581,214	84.6	82.6	83.8	83.4
Other	108,757	150,967	122,723	143,487	3.3	4.6	3.8	4.6
<b>Total</b>	<b>3,346,809</b>	<b>3,282,788</b>	<b>3,256,721</b>	<b>3,094,677</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>

<sup>1</sup> This report uses the most recent living arrangement status during the reporting period.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2013-2016 reporting periods. Data as of 11.13.2017.

**Table 1.5. Individuals, by SMI/SED status, functioning (CGAS/GAF), and co-occurring mental health and substance use disorder: Number and percent distribution, 2013-2016**

SMI/SED status, functioning (CGAS/GAF), and co-occurring substance use	Number of individuals				Percent of individuals			
	2013	2014	2015	2016	2013	2014	2015	2016
Number of states reporting	45	47	45	46	45	47	45	46
<b>Total</b>	5,544,455	5,775,049	5,254,745	5,629,511	100.0	100.0	100.0	100.0
<b>SMI/SED status<sup>1</sup></b>								
SMI	2,584,764	2,728,383	2,515,476	2,507,292	50.6	51.0	51.1	47.9
SED	1,067,467	1,188,906	1,030,070	973,466	20.9	22.2	20.9	18.6
Not SMI/SED	1,460,469	1,435,657	1,377,837	1,749,224	28.6	26.8	28.0	33.4
<b>Total</b>	5,112,700	5,352,946	4,923,383	5,229,982	100.0	100.0	100.0	100.0
<b>Functioning (CGAS/GAF)<sup>2</sup></b>								
0	133,870	125,897	118,388	195,355	6.2	5.7	5.6	11.9
1-50	1,069,437	1,012,218	975,210	761,871	49.2	46.0	46.3	46.3
51-100	970,964	1,060,813	1,011,146	687,136	44.7	48.2	48.0	41.8
<b>Total</b>	2,174,271	2,198,928	2,104,744	1,644,362	100.0	100.0	100.0	100.0
<b>Co-occurring substance use problem<sup>3</sup></b>								
<b>Total individuals age 12 and older</b>	4,736,756	4,929,984	4,529,392	4,839,801	85.4	85.4	86.2	86.0
Yes	932,076	918,738	835,271	808,922	21.1	21.3	21.1	19.8
No	3,494,029	3,385,185	3,127,639	3,280,969	78.9	78.7	78.9	80.2
<b>Total<sup>4</sup></b>	4,426,105	4,303,923	3,962,910	4,089,891	100.0	100.0	100.0	100.0

CGAS = Children's Global Assessment Scale; GAF = Global Assessment of Function; SED = serious emotional disturbance; SMI = serious mental illness.

<sup>1</sup> The definitions for SED and SMI status can be found in Appendix D.

<sup>2</sup> Functioning is measured by the Children's Global Assessment Scale (CGAS) for children and adolescents, and Global Assessment of Function (GAF) for adults. Further information on these measures can be found in Appendix D.

<sup>3</sup> Co-occurring substance use problems are only reported for individuals aged 12 and older.

<sup>4</sup> Total number of individuals aged 12 and older for whom co-occurring substance use problem was reported.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2013-2016 reporting periods. Data as of 11.13.2017.

**Table 1.6. Individuals aged 18 years and older, by employment status: Number and percent distribution, 2013-2016**

Employment status	Number of individuals				Percent distribution of individuals			
	2013	2014	2015	2016	2013	2014	2015	2016
Number of states reporting	45	47	45	46	45	47	45	46
<b>Total individuals aged 18 and older</b>	<b>3,904,702</b>	<b>4,081,431</b>	<b>3,750,809</b>	<b>4,022,883</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>Employment status</b>								
Employed	333,363	406,724	414,836	401,253	17.1	19.7	20.8	22.2
Full time	145,941	202,589	207,486	207,098	7.5	9.8	10.4	11.5
Part time	125,561	133,768	141,258	129,052	6.5	6.5	7.1	7.1
Unemployed	598,383	582,113	571,867	489,291	30.8	28.2	28.7	27.1
Not in labor force (see detail below)	1,013,348	1,078,491	1,008,599	916,160	52.1	52.2	50.5	50.7
<b>Total</b>	<b>1,945,094</b>	<b>2,067,328</b>	<b>1,995,302</b>	<b>1,806,704</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>Detailed not in labor force</b>								
<b>Total individuals aged 18 and older not in labor force</b>	<b>1,013,348</b>	<b>1,078,491</b>	<b>1,008,599</b>	<b>916,160</b>	<b>52.1</b>	<b>52.2</b>	<b>50.5</b>	<b>50.7</b>
Disabled	383,673	437,069	437,604	414,122	37.9	40.5	43.4	45.2
Retired	29,288	33,578	37,545	37,919	2.9	3.1	3.7	4.1
Student	105,730	94,077	79,296	72,566	10.4	8.7	7.9	7.9
Homemaker	44,848	44,038	45,138	44,338	4.4	4.1	4.5	4.8
Sheltered/non-competitive employment	8,606	16,463	9,346	9,031	†	1.5	†	†
Other	440,726	452,724	399,172	337,692	43.5	42.0	39.6	36.9
<b>Total</b>	<b>1,012,871</b>	<b>1,077,949</b>	<b>1,008,101</b>	<b>915,668</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

† Less than one percent of individuals.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2013-2016 reporting periods. Data as of 11.13.2017.

**Table 1.7. Individuals, by timing of admission and mental health service setting: Number and percent distribution, 2013-2016**

Timing of admission and mental health service setting	Number of individuals				Percent distribution of individuals			
	2013	2014	2015	2016	2013	2014	2015	2016
Number of states reporting	45	47	45	46	45	47	45	46
<b>Timing of admission</b>								
New individuals	2,663,565	2,621,161	2,574,230	3,058,368	48.0	45.4	49.0	54.3
Continuing individuals	2,880,890	3,153,888	2,680,515	2,571,143	52.0	54.6	51.0	45.7
<b>Total</b>	<b>5,544,455</b>	<b>5,775,049</b>	<b>5,254,745</b>	<b>5,629,511</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>Mental health service setting<sup>2</sup></b>								
State psychiatric hospital	120,336	130,588	120,835	118,426	2.2	2.3	2.3	2.1
Community-based program	5,441,143	5,652,014	5,125,931	5,484,095	98.1	97.9	97.5	97.4
Residential treatment center	49,075	47,558	43,143	56,108	†	†	†	†
Other psychiatric inpatient	148,738	157,134	176,537	233,213	2.7	2.7	3.4	4.1
Institutions under the justice system	48,569	67,034	70,299	69,577	†	1.2	1.3	1.2
<b>Total</b>	<b>5,544,455</b>	<b>5,775,049</b>	<b>5,254,745</b>	<b>5,629,511</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

† Less than one percent of individuals.

<sup>1</sup> Numbers may not sum to total and percentages may not sum to 100 percent, because individuals could receive services in more than one service setting during the reporting period.

<sup>2</sup> Mental health services setting category definitions can be found in Appendix C.

NOTE: Percentages for timing of admission may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2013-2016 reporting periods. Data as of 11.13.2017.

**Table 1.8. Individuals, by Census region, timing of admission, and mental health service setting: Number and percent distribution, 2015-2016**

Timing of admission and mental health service setting	Census region									
						Number of individuals				
	2015					2016				
	Total <sup>1</sup>	Northeast	Midwest	South	West	Total <sup>1</sup>	Northeast	Midwest	South	West
Number of states reporting	45	6	10	15	12	46	7	10	14	12
<b>Timing of admission</b>										
New individuals	2,574,230	158,279	619,776	1,004,235	790,052	3,058,368	717,110	578,777	940,170	821,363
Continuing individuals	2,680,515	403,692	600,323	874,369	781,862	2,571,143	397,455	643,820	774,858	737,977
<b>Total</b>	<b>5,254,745</b>	<b>561,971</b>	<b>1,220,099</b>	<b>1,878,604</b>	<b>1,571,914</b>	<b>5,629,511</b>	<b>1,114,565</b>	<b>1,222,597</b>	<b>1,715,028</b>	<b>1,559,340</b>
<b>Mental health service setting<sup>2,3</sup></b>										
State psychiatric hospital	120,835	16,813	21,672	55,306	24,902	118,426	18,366	24,887	48,471	24,979
Community-based program	5,125,931	536,669	1,204,004	1,856,901	1,509,614	5,484,095	1,084,307	1,206,128	1,678,224	1,500,370
Residential treatment center	43,143	7,444	10,466	8,974	16,184	56,108	12,972	13,322	14,712	15,021
Other psychiatric inpatient	176,537	12,533	38,669	44,548	79,228	233,213	55,050	42,279	55,731	78,803
Institutions under the justice system	70,299	17,178	341	4,037	48,743	69,577	18,811	323	3,452	46,991
	Percent distribution of individuals									
<b>Timing of admission</b>										
New individuals	100.0	6.2	24.1	39.0	30.7	100.0	23.5	18.9	30.7	26.9
Continuing individuals	100.0	15.1	22.4	32.6	29.2	100.0	15.5	25.0	30.1	28.7
<b>Total</b>	<b>100.0</b>	<b>10.7</b>	<b>23.2</b>	<b>35.8</b>	<b>29.9</b>	<b>100.0</b>	<b>19.8</b>	<b>21.7</b>	<b>30.5</b>	<b>27.7</b>
<b>Mental health service setting<sup>2,3</sup></b>										
State psychiatric hospital	100.0	13.9	17.9	45.8	20.6	100.0	15.5	21.0	40.9	21.1
Community-based program	100.0	10.5	23.5	36.2	29.5	100.0	19.8	22.0	30.6	27.4
Residential treatment center	100.0	17.3	24.3	20.8	37.5	100.0	23.1	23.7	26.2	26.8
Other psychiatric inpatient	100.0	7.1	21.9	25.2	44.9	100.0	23.6	18.1	23.9	33.8
Institutions under the justice system	100.0	24.4	†	5.7	69.3	100.0	27.0	†	5.0	67.5

† Less than one percent of individuals.

<sup>1</sup> The total is the sum of all areas, including Puerto Rico, the Republic of Palau, and the Commonwealth of the Northern Mariana Islands, which are not part of any Census region.

<sup>2</sup> Individuals could receive services in more than one service setting in the reporting period.

<sup>3</sup> Mental health services setting category definitions can be found in Appendix C.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2015-2016 reporting periods. Data as of 11.13.2017.

**Table 1.9. Individuals, by Census region and mental health diagnosis: Number and percent distribution, 2016**

Mental health diagnosis <sup>1</sup>	Census region									
	Number of individuals					Percent distribution of individuals				
	Total <sup>2</sup>	Northeast	Midwest	South	West	Total <sup>2</sup>	Northeast	Midwest	South	West
<b>Total</b>	5,629,511	1,114,565	1,222,597	1,715,028	1,559,340	100.0	100.0	100.0	100.0	100.0
Adjustment disorders	540,028	80,543	147,225	123,011	189,241	9.6	7.2	12.0	7.2	12.1
Anxiety disorders	532,895	59,184	143,897	141,495	188,305	9.5	5.3	11.8	8.3	12.1
Attention deficit disorder and attention deficit hyperactivity disorder+	376,193	69,782	105,443	131,399	69,555	6.7	6.3	8.6	7.7	4.5
Conduct disorder+	97,852	13,802	27,834	25,649	30,565	1.7	1.2	2.3	1.5	2.0
Delirium, dementia and other cognitive disorders	15,048	3,877	3,341	3,140	4,690	†	†	†	†	†
Mood disorders	1,822,215	259,395	411,906	639,036	511,839	32.4	23.3	33.7	37.3	32.8
Bipolar disorders	640,368	98,959	127,482	230,443	183,466	11.4	8.9	10.4	13.4	11.8
Depressive disorders	1,181,847	160,436	284,424	408,593	328,373	21.0	14.4	23.3	23.8	21.1
Oppositional defiant disorder+	93,450	15,694	27,786	27,421	22,549	1.7	1.4	2.3	1.6	1.4
Pervasive developmental disorders+	68,405	29,831	12,942	9,299	16,328	1.2	2.7	1.1	†	1.0
Schizophrenia and other psychotic disorders	545,549	73,979	99,365	188,561	183,545	9.7	6.6	8.1	11.0	11.8
Alcohol or substance use disorders	111,184	1,974	28,732	12,587	67,844	2.0	†	2.4	†	4.4
Other mental disorders <sup>3</sup>	295,545	25,631	80,504	64,597	124,786	5.3	2.3	6.6	3.8	8.0
No/deferred diagnosis	1,131,147	480,873	133,622	348,833	150,093	20.1	43.1	10.9	20.3	9.6

+ Indicates diagnoses typically identified in childhood (age < 18); † Less than one percent of individuals.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The total is the sum of all areas, including Puerto Rico, the Republic of Palau, and the Commonwealth of the Northern Mariana Islands, which are not part of any Census region.

<sup>3</sup> "Other mental disorders" include all other mental health diagnoses, DSM/ICD-9-CM diagnostic codes between 295 and 316, not included in another diagnostic category, and excluding substance use diagnoses. See Appendix E.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 1.10. Individuals, by number of mental health diagnoses and any mention of mental health diagnosis: Number and percent distribution, 2013-2016**

Number of diagnoses and any mention of mental health diagnosis	Number of individuals				Percent distribution of individuals			
	2013	2014	2015	2016	2013	2014	2015	2016
	Number of states reporting	45	47	45	46	45	47	45
<b>Total</b>	5,544,455	5,775,049	5,254,745	5,629,511	100.0	100.0	100.0	100.0
<b>Number of mental health diagnoses</b>								
None	621,474	702,109	662,123	1,131,147	11.2	12.2	12.6	20.1
1	2,842,210	2,936,849	2,522,117	2,865,713	51.3	50.9	48.0	50.9
2	1,577,801	1,586,596	1,515,279	1,230,469	28.5	27.5	28.8	21.9
3	502,970	549,495	555,226	402,182	9.1	9.5	10.6	7.1
<b>Total</b>	5,544,455	5,775,049	5,254,745	5,629,511	100.0	100.0	100.0	100.0
	Number of individuals <sup>1</sup>				Percent of individuals <sup>1</sup>			
<b>Any mention of mental health diagnosis<sup>2</sup></b>								
Adjustment disorders	846,519	893,385	882,154	700,945	15.3	15.5	16.8	12.5
Anxiety disorders	666,862	739,939	772,243	950,725	12.0	12.8	14.7	16.9
Attention deficit disorder and attention deficit hyperactivity disorder	593,572	591,604	512,525	536,966	10.7	10.2	9.8	9.5
Conduct disorder	172,969	171,787	150,279	134,381	3.1	3.0	2.9	2.4
Mood disorders	2,355,582	2,452,194	2,265,816	2,068,120	42.5	42.5	43.1	36.7
Bipolar disorders	964,542	988,756	869,404	722,653	17.4	17.1	16.5	12.8
Depressive disorders	1,436,546	1,517,625	1,451,767	1,387,227	25.9	26.3	27.6	24.6
Oppositional defiant disorder	198,327	190,314	165,519	160,532	3.6	3.3	3.2	2.9
Pervasive developmental disorders	86,228	97,724	74,061	94,541	1.6	1.7	1.4	1.7
Schizophrenia and other psychotic disorders	677,605	703,541	639,252	586,061	12.2	12.2	12.2	10.4
Personality disorders	166,446	173,800	158,129	133,665	3.0	3.0	3.0	2.4
Alcohol or substance use disorders	330,549	354,744	274,244	237,065	6.0	6.1	5.2	4.2
Delirium/dementia	38,073	41,682	34,686	25,419	†	†	†	†
Other mental disorders <sup>3</sup>	1,269,898	1,231,005	1,179,473	820,731	22.9	21.3	22.4	14.6
No/deferred diagnosis	621,474	702,109	662,123	1,131,147	11.2	12.2	12.6	20.1

† Less than one percent of individuals.

<sup>1</sup> Numbers may not sum to the total and percentages may not sum to 100 percent, because up to three diagnoses may be reported for an individual.

<sup>2</sup> Up to three diagnoses can be reported for each individual; "any mention" includes all diagnoses reported. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>3</sup> "Other mental disorders" include all mental health diagnoses not assigned to any of the above categories, DSM/ICD-9-CM diagnostic codes between 295 and 316, not included in another diagnostic category, and excluding substance use diagnoses. See Appendix E.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2013-2016 reporting periods. Data as of 11.13.2017.

**Table 1.11a. Any mention of selected mental health diagnoses, by gender, race, and ethnicity: Number, 2013**

Gender, race, and ethnicity	Total unique individuals <sup>2</sup>	Selected mental health diagnosis <sup>1</sup>						
		Number of individuals						
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders
Gender					Bipolar disorders	Depressive disorders		
Male	2,699,689	338,228	255,698	412,779	410,431	517,128	67,795	409,122
Female	2,840,309	507,763	410,798	180,539	553,597	918,354	98,558	268,008
<b>Total</b>	<b>5,539,998</b>	<b>845,991</b>	<b>666,496</b>	<b>593,318</b>	<b>964,028</b>	<b>1,435,482</b>	<b>166,353</b>	<b>677,130</b>
<b>Race</b>								
American Indian or Alaska Native	59,652	13,031	7,533	6,008	9,503	16,365	1,752	6,089
Asian <sup>3</sup>	59,017	9,770	5,009	2,377	6,391	18,666	1,039	14,894
Black or African American	1,049,676	131,316	65,458	134,512	153,425	236,826	24,379	203,643
Native Hawaiian or Other Pacific Islander	9,460	1,827	1,000	722	1,400	2,643	273	1,762
White	3,469,426	535,505	494,233	356,914	674,679	936,042	122,491	352,670
Other	519,961	90,157	54,169	58,779	62,923	135,483	9,413	46,872
<b>Total</b>	<b>5,167,192</b>	<b>781,606</b>	<b>627,402</b>	<b>559,312</b>	<b>908,321</b>	<b>1,346,025</b>	<b>159,347</b>	<b>625,930</b>
<b>Ethnicity</b>								
Not of Hispanic or Latino origin	3,867,722	567,450	488,452	425,934	739,246	1,025,264	130,904	493,941
Hispanic or Latino origin	748,940	136,501	88,200	92,397	101,484	205,214	16,427	73,146
<b>Total</b>	<b>4,616,662</b>	<b>703,951</b>	<b>576,652</b>	<b>518,331</b>	<b>840,730</b>	<b>1,230,478</b>	<b>147,331</b>	<b>567,087</b>
<b>Specific Hispanic or Latino origin</b>								
Mexican	32,576	7,333	4,628	5,099	4,185	10,466	495	2,253
Puerto Rican	30,892	5,555	3,411	4,612	5,603	9,637	312	3,689
Cuban	9,929	723	764	660	1,429	3,677	66	2,130
Other Specific	44,963	7,501	4,858	5,465	6,922	13,731	523	5,396
<b>Total</b>	<b>118,360</b>	<b>21,112</b>	<b>13,661</b>	<b>15,836</b>	<b>18,139</b>	<b>37,511</b>	<b>1,396</b>	<b>13,468</b>

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder.

<sup>1</sup> Up to three diagnoses can be reported for each individual; this table includes all diagnoses reported. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The total column includes individuals with no mention of the listed diagnoses.

<sup>3</sup> For some states, "Asian" includes "Pacific Islanders." See Appendix C.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2013 reporting periods. Data as of 11.13.2017.

**Table 1.11b. Any mention of selected mental health diagnoses, by gender, race, and ethnicity: Column percent distribution, 2013**

Gender, race, and ethnicity	Total unique individuals <sup>2</sup>	Selected mental health diagnosis <sup>1</sup>						
		Column percent distribution of individuals						
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders
					Bipolar disorders	Depressive disorders		
<b>Gender</b>								
Male	48.7	40.0	38.4	69.6	42.6	36.0	40.8	60.4
Female	51.3	60.0	61.6	30.4	57.4	64.0	59.2	39.6
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Race</b>								
American Indian or Alaska Native	1.2	1.7	1.2	1.1	1.0	1.2	1.1	†
Asian <sup>3</sup>	1.1	1.3	†	†	†	1.4	†	2.4
Black or African American	20.3	16.8	10.4	24.1	16.9	17.6	15.3	32.5
Native Hawaiian or Other Pacific Islander	†	†	†	†	†	†	†	†
White	67.1	68.5	78.8	63.8	74.3	69.5	76.9	56.3
Other	10.1	11.5	8.6	10.5	6.9	10.1	5.9	7.5
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Ethnicity</b>								
Not of Hispanic or Latino origin	83.8	80.6	84.7	82.2	87.9	83.3	88.9	87.1
Hispanic or Latino origin	16.2	19.4	15.3	17.8	12.1	16.7	11.2	12.9
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Specific Hispanic or Latino origin</b>								
Mexican	27.5	34.7	33.9	32.2	23.1	27.9	35.5	16.7
Puerto Rican	26.1	26.3	25.0	29.1	30.9	25.7	22.4	27.4
Cuban	8.4	3.4	5.6	4.2	7.9	9.8	4.7	15.8
Other specific	38.0	35.5	35.6	34.5	38.2	36.6	37.5	40.1
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder.

<sup>1</sup> Up to three diagnoses can be reported for each individual; this table includes all diagnoses reported. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The total column includes individuals with no mention of the listed diagnoses.

<sup>3</sup> For some states, "Asian" includes "Pacific Islanders." See Appendix C.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2013 reporting periods. Data as of 11.13.2017.

**Table 1.11c. Any mention of selected mental health diagnoses, by gender, race, and ethnicity: Row percent, 2013**

Gender, race, and ethnicity	Total unique individuals <sup>3</sup>	Selected mental health diagnosis <sup>1</sup>							
		Row percent of individuals <sup>2</sup>							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	
Gender					Bipolar disorders	Depressive disorders			
Male	100.0	12.5	9.5	15.3	15.2	19.2	2.5	15.2	
Female	100.0	17.9	14.5	6.4	19.5	32.3	3.5	9.4	
	<b>Total</b>	100.0	15.3	12.0	10.7	17.4	25.9	3.0	12.2
Race									
American Indian or Alaska Native	100.0	21.8	12.6	10.1	15.9	27.4	2.9	10.2	
Asian <sup>4</sup>	100.0	16.6	8.5	4.0	10.8	31.6	1.8	25.2	
Black or African American	100.0	12.5	6.2	12.8	14.6	22.6	2.3	19.4	
Native Hawaiian or Other Pacific Islander	100.0	19.3	10.6	7.6	14.8	27.9	2.9	18.6	
White	100.0	15.4	14.2	10.3	19.4	27.0	3.5	10.2	
Other	100.0	17.3	10.4	11.3	12.1	26.1	1.8	9.0	
	<b>Total</b>	100.0	15.1	12.1	10.8	17.6	26.0	3.1	12.1
Ethnicity									
Not of Hispanic or Latino origin	100.0	14.7	12.6	11.0	19.1	26.5	3.4	12.8	
Hispanic or Latino origin	100.0	18.2	11.8	12.3	13.6	27.4	2.2	9.8	
	<b>Total</b>	100.0	15.2	12.5	11.2	18.2	26.7	3.2	12.3
Specific Hispanic or Latino origin									
Mexican	100.0	22.5	14.2	15.7	12.8	32.1	1.5	6.9	
Puerto Rican	100.0	18.0	11.0	14.9	18.1	31.2	1.0	11.9	
Cuban	100.0	7.3	7.7	6.6	14.4	37.0	†	21.5	
Other specific	100.0	16.7	10.8	12.2	15.4	30.5	1.2	12.0	
	<b>Total</b>	100.0	17.8	11.5	13.4	15.3	31.7	1.2	11.4

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder.

<sup>1</sup> Up to three diagnoses can be reported for each individual; this table includes all diagnoses reported. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> Numbers may not sum to totals and percentages may not sum to 100 percent, because up to three diagnoses may be reported for an individual.

<sup>3</sup> The total column includes individuals with no mention of the listed diagnoses.

<sup>4</sup> For some states, "Asian" includes "Pacific Islanders." See Appendix C.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2013 reporting periods. Data as of 11.13.2017.

**Table 1.12a. Any mention of selected mental health diagnoses, by gender, race, and ethnicity: Number, 2014**

Gender, race, and ethnicity	Total unique individuals <sup>2</sup>	Selected mental health diagnosis <sup>1</sup>						
		Number of individuals						
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders
Gender					Bipolar disorders	Depressive disorders		
Male	2,809,754	356,653	286,560	408,453	423,688	552,690	71,633	427,626
Female	2,957,365	536,080	452,937	182,890	563,982	963,380	102,062	274,589
<b>Total</b>	<b>5,767,119</b>	<b>892,733</b>	<b>739,497</b>	<b>591,343</b>	<b>987,670</b>	<b>1,516,070</b>	<b>173,695</b>	<b>702,215</b>
<b>Race</b>								
American Indian or Alaska Native	70,279	16,416	10,409	7,060	10,824	20,585	2,067	6,855
Asian <sup>3</sup>	68,106	12,074	6,922	2,670	7,119	23,320	1,229	16,282
Black or African American	1,104,783	142,563	75,647	128,889	162,092	252,617	25,786	207,738
Native Hawaiian or Other Pacific Islander	9,980	1,900	1,102	737	1,441	2,948	230	1,827
White	3,598,167	565,223	544,674	360,524	686,749	983,997	127,164	367,856
Other	538,193	91,841	59,138	59,804	63,051	140,617	9,917	49,074
<b>Total</b>	<b>5,389,508</b>	<b>830,017</b>	<b>697,892</b>	<b>559,684</b>	<b>931,276</b>	<b>1,424,084</b>	<b>166,393</b>	<b>649,632</b>
<b>Ethnicity</b>								
Not of Hispanic or Latino origin	3,968,660	596,384	542,326	421,406	751,318	1,072,403	136,410	509,774
Hispanic or Latino origin	788,468	143,164	96,310	91,485	101,583	213,319	17,521	75,169
<b>Total</b>	<b>4,757,128</b>	<b>739,548</b>	<b>638,636</b>	<b>512,891</b>	<b>852,901</b>	<b>1,285,722</b>	<b>153,931</b>	<b>584,943</b>
<b>Specific Hispanic or Latino origin</b>								
Mexican	45,705	11,270	7,224	6,315	6,220	13,960	821	3,400
Puerto Rican	43,785	5,414	3,296	3,899	5,246	8,778	802	3,454
Cuban	9,274	733	841	494	1,385	3,410	66	1,425
Other Specific	56,287	11,525	7,355	6,161	8,991	16,489	1,315	5,769
<b>Total</b>	<b>155,051</b>	<b>28,942</b>	<b>18,716</b>	<b>16,869</b>	<b>21,842</b>	<b>42,637</b>	<b>3,004</b>	<b>14,048</b>

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder.

<sup>1</sup> Up to three diagnoses can be reported for each individual; this table includes all diagnoses reported. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The total column includes individuals with no mention of the listed diagnoses.

<sup>3</sup> For some states, "Asian" includes "Pacific Islanders". See Appendix C.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2014 reporting periods. Data as of 11.13.2017.

**Table 1.12b. Any mention of selected mental health diagnoses, by gender, race, and ethnicity: Column percent distribution, 2014**

Gender, race, and ethnicity	Total unique individuals <sup>2</sup>	Selected mental health diagnosis <sup>1</sup>						
		Column percent distribution of individuals						
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders
					Bipolar disorders	Depressive disorders		
<b>Gender</b>								
Male	48.7	40.0	38.8	69.1	42.9	36.5	41.2	60.9
Female	51.3	60.0	61.2	30.9	57.1	63.5	58.8	39.1
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Race</b>								
American Indian or Alaska Native	1.3	2.0	1.5	1.3	1.2	1.4	1.2	1.1
Asian <sup>3</sup>	1.3	1.5	†	†	†	1.6	†	2.5
Black or African American	20.5	17.2	10.8	23.0	17.4	17.7	15.5	32.0
Native Hawaiian or Other Pacific Islander	†	†	†	†	†	†	†	†
White	66.8	68.1	78.0	64.4	73.7	69.1	76.4	56.6
Other	10.0	11.1	8.5	10.7	6.8	9.9	6.0	7.6
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Ethnicity</b>								
Not of Hispanic or Latino origin	83.4	80.6	84.9	82.2	88.1	83.4	88.6	87.1
Hispanic or Latino origin	16.6	19.4	15.1	17.8	11.9	16.6	11.4	12.9
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Specific Hispanic or Latino origin</b>								
Mexican	29.5	38.9	38.6	37.4	28.5	32.7	27.3	24.2
Puerto Rican	28.2	18.7	17.6	23.1	24.0	20.6	26.7	24.6
Cuban	6.0	2.5	4.5	2.9	6.3	8.0	2.2	10.1
Other specific	36.3	39.8	39.3	36.5	41.2	38.7	43.8	41.1
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder.

<sup>1</sup> Up to three diagnoses can be reported for each individual; this table includes all diagnoses reported. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The total column includes individuals with no mention of the listed diagnoses.

<sup>3</sup> For some states, "Asian" includes "Pacific Islanders." See Appendix C.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2014 reporting periods. Data as of 11.13.2017.

**Table 1.12c. Any mention of selected mental health diagnoses, by gender, race, and ethnicity: Row percent, 2014**

Gender, race, and ethnicity	Total unique individuals <sup>3</sup>	Selected mental health diagnosis <sup>1</sup>							
		Row percent of individuals <sup>2</sup>							
		Mood disorders			Personality disorders	Schizophrenia, other psychotic disorders			
		Bipolar disorders	Depressive disorders						
<b>Gender</b>									
Male	100.0	12.7	10.2	14.5	15.1	19.7	2.5	15.2	
Female	100.0	18.1	15.3	6.2	19.1	32.6	3.5	9.3	
	<b>Total</b>	100.0	15.5	12.8	10.3	17.1	26.3	3.0	12.2
<b>Race</b>									
American Indian or Alaska Native	100.0	23.4	14.8	10.0	15.4	29.3	2.9	9.8	
Asian <sup>4</sup>	100.0	17.7	10.2	3.9	10.5	34.2	1.8	23.9	
Black or African American	100.0	12.9	6.8	11.7	14.7	22.9	2.3	18.8	
Native Hawaiian or Other Pacific Islander	100.0	19.0	11.0	7.4	14.4	29.5	2.3	18.3	
White	100.0	15.7	15.1	10.0	19.1	27.3	3.5	10.2	
Other	100.0	17.1	11.0	11.1	11.7	26.1	1.8	9.1	
	<b>Total</b>	100.0	15.4	12.9	10.4	17.3	26.4	3.1	12.1
<b>Ethnicity</b>									
Not of Hispanic or Latino origin	100.0	15.0	13.7	10.6	18.9	27.0	3.4	12.8	
Hispanic or Latino origin	100.0	18.2	12.2	11.6	12.9	27.1	2.2	9.5	
	<b>Total</b>	100.0	15.5	13.4	10.8	17.9	27.0	3.2	12.3
<b>Specific Hispanic or Latino origin</b>									
Mexican	100.0	24.7	15.8	13.8	13.6	30.5	1.8	7.4	
Puerto Rican	100.0	12.4	7.5	8.9	12.0	20.0	1.8	7.9	
Cuban	100.0	7.9	9.1	5.3	14.9	36.8	†	15.4	
Other specific	100.0	20.5	13.1	10.9	16.0	29.3	2.3	10.2	
	<b>Total</b>	100.0	18.7	12.1	10.9	14.1	27.5	1.9	9.1

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder.

<sup>1</sup> Up to three diagnoses can be reported for each individual; this table includes all diagnoses reported. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> Numbers may not sum to the total and percentages may not sum to 100 percent, because up to three diagnoses may be reported for an individual.

<sup>3</sup> The total column includes individuals with no mention of the listed diagnoses.

<sup>4</sup> For some states, "Asian" includes "Pacific Islanders." See Appendix C.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2014 reporting periods. Data as of 11.13.2017.

**Table 1.13a. Any mention of selected mental health diagnoses, by gender, race, and ethnicity: Number, 2015**

Gender, race, and ethnicity	Total unique individuals <sup>2</sup>	Selected mental health diagnosis <sup>1</sup>						
		Number of individuals						
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders
Gender					Bipolar disorders	Depressive disorders		
Male	2,548,382	352,900	301,473	351,187	374,476	534,542	64,956	392,958
Female	2,700,278	528,462	470,238	161,055	494,107	915,851	93,081	245,580
<b>Total</b>	<b>5,248,660</b>	<b>881,362</b>	<b>771,711</b>	<b>512,242</b>	<b>868,583</b>	<b>1,450,393</b>	<b>158,037</b>	<b>638,538</b>
<b>Race</b>								
American Indian or Alaska Native	69,975	16,758	11,345	6,540	10,267	21,457	1,933	6,523
Asian <sup>3</sup>	65,709	11,798	7,857	2,538	6,610	23,069	1,155	15,406
Black or African American	989,066	136,745	79,344	114,522	140,920	238,347	23,186	190,299
Native Hawaiian or Other Pacific Islander	10,566	2,041	1,280	695	1,393	3,204	239	1,767
White	3,220,644	554,179	559,668	308,602	599,442	933,677	114,630	327,704
Other	491,783	88,203	60,947	49,026	55,878	128,670	9,668	47,894
<b>Total</b>	<b>4,847,743</b>	<b>809,724</b>	<b>720,441</b>	<b>481,923</b>	<b>814,510</b>	<b>1,348,424</b>	<b>150,811</b>	<b>589,593</b>
<b>Ethnicity</b>								
Not of Hispanic or Latino origin	3,555,625	599,415	567,032	365,661	656,623	1,031,763	123,275	457,624
Hispanic or Latino origin	765,356	143,146	102,602	75,225	89,427	200,586	16,075	70,002
<b>Total</b>	<b>4,320,981</b>	<b>742,561</b>	<b>669,634</b>	<b>440,886</b>	<b>746,050</b>	<b>1,232,349</b>	<b>139,350</b>	<b>527,626</b>
<b>Specific Hispanic or Latino origin</b>								
Mexican	53,798	13,831	9,269	6,894	7,193	16,661	1,080	3,796
Puerto Rican	52,178	5,417	3,710	3,405	4,998	8,673	793	3,296
Cuban	9,472	836	930	508	1,375	3,279	77	1,380
Other specific	50,623	9,907	7,069	5,410	7,437	15,096	915	5,127
<b>Total</b>	<b>166,071</b>	<b>29,991</b>	<b>20,978</b>	<b>16,217</b>	<b>21,003</b>	<b>43,709</b>	<b>2,865</b>	<b>13,599</b>

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder.

<sup>1</sup> Up to three diagnoses can be reported for each individual; this table includes all diagnoses reported. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The total column includes individuals with no mention of the listed diagnoses.

<sup>3</sup> For some states, "Asian" includes "Pacific Islanders." See Appendix C.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2015 reporting periods. Data as of 11.13.2017.

**Table 1.13b. Any mention of selected mental health diagnoses, by gender, race, and ethnicity: Column percent distribution, 2015**

Gender, race, and ethnicity	Total unique individuals <sup>2</sup>	Selected mental health diagnosis <sup>1</sup>						
		Column percent distribution of individuals						
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders
Gender					Bipolar disorders	Depressive disorders		
Male	48.6	40.0	39.1	68.6	43.1	36.9	41.1	61.5
Female	51.4	60.0	60.9	31.4	56.9	63.1	58.9	38.5
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>Race</b>								
American Indian or Alaska Native	1.4	2.1	1.6	1.4	1.3	1.6	1.3	1.1
Asian <sup>3</sup>	1.4	1.5	1.1	†	†	1.7	†	2.6
Black or African American	20.4	16.9	11.0	23.8	17.3	17.7	15.4	32.3
Native Hawaiian or Other Pacific Islander	†	†	†	†	†	†	†	†
White	66.4	68.4	77.7	64.0	73.6	69.2	76.0	55.6
Other	10.1	10.9	8.5	10.2	6.9	9.5	6.4	8.1
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>Ethnicity</b>								
Not of Hispanic or Latino origin	82.3	80.7	84.7	82.9	88.0	83.7	88.5	86.7
Hispanic or Latino origin	17.7	19.3	15.3	17.1	12.0	16.3	11.5	13.3
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>Specific Hispanic or Latino origin</b>								
Mexican	32.4	46.1	44.2	42.5	34.2	38.1	37.7	27.9
Puerto Rican	31.4	18.1	17.7	21.0	23.8	19.8	27.7	24.2
Cuban	5.7	2.8	4.4	3.1	6.5	7.5	2.7	10.1
Other specific	30.5	33.0	33.7	33.4	35.4	34.5	31.9	37.7
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder.

<sup>1</sup> Up to three diagnoses can be reported for each individual; this table includes all diagnoses reported. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The total column includes individuals with no mention of the listed diagnoses.

<sup>3</sup> For some states, "Asian" includes "Pacific Islanders." See Appendix C.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2015 reporting periods. Data as of 11.13.2017.

**Table 1.13c. Any mention of selected mental health diagnoses, by gender, race, and ethnicity: Row percent, 2015**

Gender, race, and ethnicity	Total unique individuals <sup>3</sup>	Selected mental health diagnosis <sup>1</sup>						
		Row percent of individuals <sup>2</sup>						
		Mood disorders			Personality disorders	Schizophrenia, other psychotic disorders		
		Bipolar disorders	Depressive disorders					
<b>Gender</b>								
Male	100.0	13.8	11.8	13.8	14.7	21.0	2.5	15.4
Female	100.0	19.6	17.4	6.0	18.3	33.9	3.4	9.1
<b>Total</b>	100.0	16.8	14.7	9.8	16.5	27.6	3.0	12.2
<b>Race</b>								
American Indian or Alaska Native	100.0	23.9	16.2	9.3	14.7	30.7	2.8	9.3
Asian <sup>4</sup>	100.0	18.0	12.0	3.9	10.1	35.1	1.8	23.4
Black or African American	100.0	13.8	8.0	11.6	14.2	24.1	2.3	19.2
Native Hawaiian or Other Pacific Islander	100.0	19.3	12.1	6.6	13.2	30.3	2.3	16.7
White	100.0	17.2	17.4	9.6	18.6	29.0	3.6	10.2
Other	100.0	17.9	12.4	10.0	11.4	26.2	2.0	9.7
<b>Total</b>	100.0	16.7	14.9	9.9	16.8	27.8	3.1	12.2
<b>Ethnicity</b>								
Not of Hispanic or Latino origin	100.0	16.9	15.9	10.3	18.5	29.0	3.5	12.9
Hispanic or Latino origin	100.0	18.7	13.4	9.8	11.7	26.2	2.1	9.1
<b>Total</b>	100.0	17.2	15.5	10.2	17.3	28.5	3.2	12.2
<b>Specific Hispanic or Latino origin</b>								
Mexican	100.0	25.7	17.2	12.8	13.4	31.0	2.0	7.1
Puerto Rican	100.0	10.4	7.1	6.5	9.6	16.6	1.5	6.3
Cuban	100.0	8.8	9.8	5.4	14.5	34.6	†	14.6
Other specific	100.0	19.6	14.0	10.7	14.7	29.8	1.8	10.1
<b>Total</b>	100.0	18.1	12.6	9.8	12.6	26.3	1.7	8.2

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder.

<sup>1</sup> Up to three diagnoses can be reported for each individual; this table includes all diagnoses reported. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> Numbers may not sum to the total and percentages may not sum to 100 percent, because up to three diagnoses may be reported for an individual.

<sup>3</sup> The total column includes individuals with no mention of the listed diagnoses.

<sup>4</sup> For some states, "Asian" includes "Pacific Islanders." See Appendix C.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2015 reporting periods. Data as of 11.13.2017.

**Table 1.14a. Any mention of selected mental health diagnoses, by gender, race, and ethnicity: Number, 2016**

Gender, race, and ethnicity	Total unique individuals <sup>2</sup>	Selected mental health diagnosis <sup>1</sup>						
		Number of individuals						
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders
Gender					Bipolar disorders	Depressive disorders		
Male	2,718,939	296,721	359,872	365,303	302,165	509,961	54,485	363,220
Female	2,898,681	403,491	586,267	171,398	419,747	875,780	79,102	222,208
<b>Total</b>	<b>5,617,620</b>	<b>700,212</b>	<b>946,139</b>	<b>536,701</b>	<b>721,912</b>	<b>1,385,741</b>	<b>133,587</b>	<b>585,428</b>
<b>Race</b>								
American Indian or Alaska Native	74,196	14,549	15,056	6,017	7,942	20,243	1,785	6,643
Asian <sup>3</sup>	75,294	11,873	10,329	2,946	5,923	22,358	1,271	14,444
Black or African American	1,038,944	105,224	104,222	114,084	112,541	218,746	19,938	172,012
Native Hawaiian or Other Pacific Islander	12,947	1,657	2,649	873	1,360	3,475	319	1,891
White	3,490,356	432,960	686,394	328,797	506,773	908,780	95,077	309,330
Other	526,719	72,292	68,421	53,969	48,285	122,252	8,861	43,019
<b>Total</b>	<b>5,218,456</b>	<b>638,555</b>	<b>887,071</b>	<b>506,686</b>	<b>682,824</b>	<b>1,295,854</b>	<b>127,251</b>	<b>547,339</b>
<b>Ethnicity</b>								
Not of Hispanic or Latino origin	3,774,445	473,419	698,231	384,791	547,974	985,387	108,329	437,950
Hispanic or Latino origin	829,809	117,831	129,747	84,161	78,287	200,792	13,626	68,841
<b>Total</b>	<b>4,604,254</b>	<b>591,250</b>	<b>827,978</b>	<b>468,952</b>	<b>626,261</b>	<b>1,186,179</b>	<b>121,955</b>	<b>506,791</b>
<b>Specific Hispanic or Latino origin</b>								
Mexican	41,557	5,398	8,251	3,894	2,801	9,930	459	2,723
Puerto Rican	45,192	3,146	4,278	2,486	3,552	7,219	549	2,790
Cuban	8,661	630	946	417	1,069	3,035	53	1,313
Other specific	47,693	5,301	8,462	4,462	4,540	12,417	680	4,540
<b>Total</b>	<b>143,103</b>	<b>14,475</b>	<b>21,937</b>	<b>11,259</b>	<b>11,962</b>	<b>32,601</b>	<b>1,741</b>	<b>11,366</b>

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder.

<sup>1</sup> Up to three diagnoses can be reported for each individual; this table includes all diagnoses reported. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The total column includes individuals with no mention of the listed diagnoses.

<sup>3</sup> For some states, "Asian" includes "Pacific Islanders." See Appendix C.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 1.14b. Any mention of selected mental health diagnoses, by gender, race, and ethnicity: Column percent distribution, 2016**

Gender, race, and ethnicity	Total unique individuals <sup>2</sup>	Selected mental health diagnosis <sup>1</sup>						
		Column percent distribution of individuals						
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders
Gender					Bipolar disorders	Depressive disorders		
Male	48.4	42.4	38.0	68.1	41.9	36.8	40.8	62.0
Female	51.6	57.6	62.0	31.9	58.1	63.2	59.2	38.0
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>Race</b>								
American Indian or Alaska Native	1.4	2.3	1.7	1.2	1.2	1.6	1.4	1.2
Asian <sup>3</sup>	1.4	1.9	1.2	†	†	1.7	†	2.6
Black or African American	19.9	16.5	11.7	22.5	16.5	16.9	15.7	31.4
Native Hawaiian or Other Pacific Islander	†	†	†	†	†	†	†	†
White	66.9	67.8	77.4	64.9	74.2	70.1	74.7	56.5
Other	10.1	11.3	7.7	10.7	7.1	9.4	7.0	7.9
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>Ethnicity</b>								
Not of Hispanic or Latino origin	82.0	80.1	84.3	82.1	87.5	83.1	88.8	86.4
Hispanic or Latino origin	18.0	19.9	15.7	17.9	12.5	16.9	11.2	13.6
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>Specific Hispanic or Latino origin</b>								
Mexican	29.0	37.3	37.6	34.6	23.4	30.5	26.4	24.0
Puerto Rican	31.6	21.7	19.5	22.1	29.7	22.1	31.5	24.5
Cuban	6.1	4.4	4.3	3.7	8.9	9.3	3.0	11.6
Other specific	33.3	36.6	38.6	39.6	38.0	38.1	39.1	39.9
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder.

<sup>1</sup> Up to three diagnoses can be reported for each individual; this table includes all diagnoses reported. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The total column includes individuals with no mention of the listed diagnoses.

<sup>3</sup> For some states, "Asian" includes "Pacific Islanders." See Appendix C.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 1.14c. Any mention of selected mental health diagnoses, by gender, race, and ethnicity: Row percent, 2016**

Gender, race, and ethnicity	Total unique individuals <sup>3</sup>	Selected mental health diagnosis <sup>1</sup>						
		Row percent of individuals <sup>2</sup>						
		Mood disorders			Personality disorders	Schizophrenia, other psychotic disorders		
		Bipolar disorders	Depressive disorders					
<b>Gender</b>								
Male	100.0	10.9	13.2	13.4	11.1	18.8	2.0	13.4
Female	100.0	13.9	20.2	5.9	14.5	30.2	2.7	7.7
<b>Total</b>	100.0	12.5	16.8	9.6	12.9	24.7	2.4	10.4
<b>Race</b>								
American Indian or Alaska Native	100.0	19.6	20.3	8.1	10.7	27.3	2.4	9.0
Asian <sup>4</sup>	100.0	15.8	13.7	3.9	7.9	29.7	1.7	19.2
Black or African American	100.0	10.1	10.0	11.0	10.8	21.1	1.9	16.6
Native Hawaiian or Other Pacific Islander	100.0	12.8	20.5	6.7	10.5	26.8	2.5	14.6
White	100.0	12.4	19.7	9.4	14.5	26.0	2.7	8.9
Other	100.0	13.7	13.0	10.2	9.2	23.2	1.7	8.2
<b>Total</b>	100.0	12.2	17.0	9.7	13.1	24.8	2.4	10.5
<b>Ethnicity</b>								
Not of Hispanic or Latino origin	100.0	12.5	18.5	10.2	14.5	26.1	2.9	11.6
Hispanic or Latino origin	100.0	14.2	15.6	10.1	9.4	24.2	1.6	8.3
<b>Total</b>	100.0	12.8	18.0	10.2	13.6	25.8	2.6	11.0
<b>Specific Hispanic or Latino origin</b>								
Mexican	100.0	13.0	19.9	9.4	6.7	23.9	1.1	6.6
Puerto Rican	100.0	7.0	9.5	5.5	7.9	16.0	1.2	6.2
Cuban	100.0	7.3	10.9	4.8	12.3	35.0	†	15.2
Other specific	100.0	11.1	17.7	9.4	9.5	26.0	1.4	9.5
<b>Total</b>	100.0	10.1	15.3	7.9	8.4	22.8	1.2	7.9

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder.

<sup>1</sup> Up to three diagnoses can be reported for each individual; this table includes all diagnoses reported. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> Numbers may not sum to the total and percentages may not sum to 100 percent, because up to three diagnoses may be reported for an individual.

<sup>3</sup> The total column includes individuals with no mention of the listed diagnoses.

<sup>4</sup> For some states, "Asian" includes "Pacific Islanders." See Appendix C.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 1.15. Mental health individuals and U.S. population, by marital status and age group: Number and percent distribution, 2016**

Marital status and mental health individuals	Age group							
	Number				Percent			
	18-24	25-54	55 and older	Total	18-24	25-54	55 and older	Total
<b>Marital status</b>								
Never married	278,753	820,068	178,971	1,277,792	93.2	58.6	35.7	58.1
Currently married	13,611	236,413	105,714	355,738	4.6	16.9	21.1	16.2
Separated	4,059	108,365	38,217	150,641	1.4	7.7	7.6	6.9
Divorced	2,403	211,891	131,713	346,007	†	15.2	26.3	15.7
Widowed	247	21,805	46,463	68,515	†	1.6	9.3	3.1
<b>Total</b>	<b>299,073</b>	<b>1,398,542</b>	<b>501,078</b>	<b>2,198,693</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>U.S. population</b>								
Never married	26,829,000	36,477,000	6,913,000	70,219,000	90.4	28.9	7.8	28.7
Currently married	2,268,000	72,087,000	54,408,000	128,763,000	7.6	57.1	61.4	52.7
Separated	322,000	3,497,000	1,395,000	5,214,000	1.1	2.8	1.6	2.1
Divorced	222,000	12,807,000	12,481,000	25,510,000	†	10.1	14.1	10.4
Widowed	26,000	1,430,000	13,381,000	14,837,000	†	1.1	15.1	6.1
<b>Total</b>	<b>29,669,000</b>	<b>126,298,000</b>	<b>88,578,000</b>	<b>244,545,000</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

† Less than one percent of individuals.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017. U.S. population: U.S. Census ACS tables.

**Table 2.1a. Individuals aged 17 and younger, by mental health diagnosis, gender, race, and ethnicity: Number, 2016**

Gender, race, and ethnicity	Total	Mental health diagnosis <sup>1</sup>								
		Number of individuals								
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Conduct disorder	Mood disorders		ODD	PDD	Other
						Bipolar disorders	Depressive disorders			
<b>Total individuals age 0 to 17</b>	1,379,353	289,439	153,209	317,547	89,356	67,680	185,065	88,091	53,180	135,786
<b>Gender</b>										
Male	788,073	140,764	70,389	231,441	62,816	35,615	67,235	58,497	43,059	78,257
Female	588,893	148,454	81,361	85,964	26,479	32,019	117,591	29,542	10,110	57,373
<b>Total</b>	<b>1,376,966</b>	<b>289,218</b>	<b>151,750</b>	<b>317,405</b>	<b>89,295</b>	<b>67,634</b>	<b>184,826</b>	<b>88,039</b>	<b>53,169</b>	<b>135,630</b>
<b>Race</b>										
American Indian or Alaska Native	19,831	5,836	2,758	3,038	934	694	3,123	1,131	373	1,944
Asian <sup>2</sup>	12,408	2,791	1,604	1,407	604	494	2,313	414	1,113	1,668
Black or African American	255,528	43,645	16,170	83,132	22,888	12,493	25,043	24,234	6,010	21,913
Native Hawaiian or Other Pacific Islander	3,558	695	628	396	235	97	674	188	135	510
White	777,016	171,059	95,660	179,869	40,878	39,855	104,576	44,614	36,037	64,468
Other	197,934	38,453	22,165	32,708	16,744	10,387	35,180	11,629	6,302	24,366
<b>Total</b>	<b>1,266,275</b>	<b>262,479</b>	<b>138,985</b>	<b>300,550</b>	<b>82,283</b>	<b>64,020</b>	<b>170,909</b>	<b>82,210</b>	<b>49,970</b>	<b>114,869</b>
<b>Ethnicity</b>										
Not of Hispanic or Latino origin	876,138	176,765	96,438	223,125	52,740	46,598	109,341	58,449	39,319	73,363
Hispanic or Latino origin	294,693	63,296	35,180	53,796	21,070	13,497	50,286	15,055	7,619	34,894
<b>Total</b>	<b>1,170,831</b>	<b>240,061</b>	<b>131,618</b>	<b>276,921</b>	<b>73,810</b>	<b>60,095</b>	<b>159,627</b>	<b>73,504</b>	<b>46,938</b>	<b>108,257</b>
<b>Specific Hispanic or Latino origin</b>										
Mexican	15,618	3,200	2,472	2,726	998	394	3,079	981	163	1,605
Puerto Rican	6,348	1,317	664	1,562	456	453	944	411	136	405
Cuban	1,027	172	130	295	73	54	162	53	31	57
Other specific	13,229	2,500	2,004	2,923	850	427	2,426	836	208	1,055
<b>Total</b>	<b>36,222</b>	<b>7,189</b>	<b>5,270</b>	<b>7,506</b>	<b>2,377</b>	<b>1,328</b>	<b>6,611</b>	<b>2,281</b>	<b>538</b>	<b>3,122</b>

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; ODD = oppositional defiant disorder; PDD = pervasive developmental disorders.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> For some states, "Asian" includes "Pacific Islanders." See Appendix C.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 2.1b. Individuals aged 17 and younger, by mental health diagnosis, gender, race, and ethnicity: Column percent distribution, 2016**

Gender, race, and ethnicity	Total	Mental health diagnosis <sup>1</sup>								
		Column percent distribution of individuals								
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Conduct disorder	Mood disorders		ODD	PDD	Other
						Bipolar disorders	Depressive disorders			
<b>Total individuals aged 0 to 17</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Gender</b>										
Male	57.2	48.7	46.4	72.9	70.3	52.7	36.4	66.4	81.0	57.7
Female	42.8	51.3	53.6	27.1	29.7	47.3	63.6	33.6	19.0	42.3
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Race</b>										
American Indian or Alaska Native	1.6	2.2	2.0	1.0	1.1	1.1	1.8	1.4	†	1.7
Asian <sup>2</sup>	†	1.1	1.2	†	†	†	1.4	†	2.2	1.5
Black or African American	20.2	16.6	11.6	27.7	27.8	19.5	14.7	29.5	12.0	19.1
Native Hawaiian or Other Pacific Islander	†	†	†	†	†	†	†	†	†	†
White	61.4	65.2	68.8	59.8	49.7	62.3	61.2	54.3	72.1	56.1
Other	15.6	14.7	15.9	10.9	20.3	16.2	20.6	14.1	12.6	21.2
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Ethnicity</b>										
Not of Hispanic or Latino origin	74.8	73.6	73.3	80.6	71.5	77.5	68.5	79.5	83.8	67.8
Hispanic or Latino origin	25.2	26.4	26.7	19.4	28.5	22.5	31.5	20.5	16.2	32.2
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Specific Hispanic or Latino origin</b>										
Mexican	43.1	44.5	46.9	36.3	42.0	29.7	46.6	43.0	30.3	51.4
Puerto Rican	17.5	18.3	12.6	20.8	19.2	34.1	14.3	18.0	25.3	13.0
Cuban	2.8	2.4	2.5	3.9	3.1	4.1	2.5	2.3	5.8	1.8
Other specific	36.5	34.8	38.0	38.9	35.8	32.2	36.7	36.7	38.7	33.8
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; ODD = oppositional defiant disorder; PDD = pervasive developmental disorders.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> "Other" refer to all other mental health diagnosis(including substance use diagnosis) that are not listed elsewhere in this table.

<sup>3</sup> For some states, "Asian" includes "Pacific Islanders." See Appendix C.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 2.1c. Individuals aged 17 and younger, by mental health diagnosis, gender, race, and ethnicity: Row percent distribution, 2016**

Gender, race, and ethnicity	Total	Mental health diagnosis <sup>1</sup>								
		Row percent distribution of individuals								
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Conduct disorder	Mood disorders		ODD	PDD	Other
						Bipolar disorders	Depressive disorders			
<b>Total individuals aged 0 to 17</b>	100.0	21.0	11.1	23.0	6.5	4.9	13.4	6.4	3.9	9.8
<b>Gender</b>										
Male	100.0	17.9	8.9	29.4	8.0	4.5	8.5	7.4	5.5	9.9
Female	100.0	25.2	13.8	14.6	4.5	5.4	20.0	5.0	1.7	9.7
<b>Total</b>	100.0	21.0	11.0	23.1	6.5	4.9	13.4	6.4	3.9	9.8
<b>Race</b>										
American Indian or Alaska Native	100.0	29.4	13.9	15.3	4.7	3.5	15.7	5.7	1.9	9.8
Asian <sup>2</sup>	100.0	22.5	12.9	11.3	4.9	4.0	18.6	3.3	9.0	13.4
Black or African American	100.0	17.1	6.3	32.5	9.0	4.9	9.8	9.5	2.4	8.6
Native Hawaiian or Other Pacific Islander	100.0	19.5	17.7	11.1	6.6	2.7	18.9	5.3	3.8	14.3
White	100.0	22.0	12.3	23.1	5.3	5.1	13.5	5.7	4.6	8.3
Other	100.0	19.4	11.2	16.5	8.5	5.2	17.8	5.9	3.2	12.3
<b>Total</b>	100.0	20.7	11.0	23.7	6.5	5.1	13.5	6.5	3.9	9.1
<b>Ethnicity</b>										
Not of Hispanic or Latino origin	100.0	20.2	11.0	25.5	6.0	5.3	12.5	6.7	4.5	8.4
Hispanic or Latino origin	100.0	21.5	11.9	18.3	7.1	4.6	17.1	5.1	2.6	11.8
<b>Total</b>	100.0	20.5	11.2	23.7	6.3	5.1	13.6	6.3	4.0	9.2
<b>Specific Hispanic or Latino origin</b>										
Mexican	100.0	20.5	15.8	17.5	6.4	2.5	19.7	6.3	1.0	10.3
Puerto Rican	100.0	20.7	10.5	24.6	7.2	7.1	14.9	6.5	2.1	6.4
Cuban	100.0	16.7	12.7	28.7	7.1	5.3	15.8	5.2	3.0	5.6
Other specific	100.0	18.9	15.1	22.1	6.4	3.2	18.3	6.3	1.6	8.0
<b>Total</b>	100.0	19.8	14.5	20.7	6.6	3.7	18.3	6.3	1.5	8.6

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; ODD = oppositional defiant disorder; PDD = pervasive developmental disorders.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> For some states, "Asian" includes "Pacific Islanders." See Appendix C.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 2.2a. Individuals aged 17 and younger with SED, by mental health diagnosis, gender, race, and ethnicity: Number, 2016**

Gender, race, and ethnicity	Total	Mental health diagnosis <sup>1</sup>									
		Number of individuals									
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Conduct disorder	Mood disorders		ODD	PDD	Other	
						Bipolar disorders	Depressive disorders				
<b>Total SED individuals aged 0 to 17<sup>2</sup></b>	<b>885,889</b>	<b>156,726</b>	<b>101,422</b>	<b>221,048</b>	<b>60,641</b>	<b>51,716</b>	<b>140,069</b>	<b>56,024</b>	<b>26,905</b>	<b>71,338</b>	
<b>Gender</b>											
Male	509,101	76,853	47,787	161,611	42,721	27,386	51,491	37,569	21,893	41,790	
Female	376,309	79,790	53,579	59,369	17,883	24,307	88,440	18,424	5,006	29,511	
	<b>Total</b>	<b>885,410</b>	<b>156,643</b>	<b>101,366</b>	<b>220,980</b>	<b>60,604</b>	<b>51,693</b>	<b>139,931</b>	<b>55,993</b>	<b>26,899</b>	<b>71,301</b>
<b>Race</b>											
American Indian or Alaska Native	11,383	3,181	1,630	1,742	561	456	2,087	617	206	903	
Asian <sup>3</sup>	8,476	1,850	1,189	974	444	429	1,925	303	534	828	
Black or African American	170,466	21,238	10,927	60,944	16,050	9,896	19,581	14,765	3,006	14,059	
Native Hawaiian or Other Pacific Islander	2,414	424	438	299	184	78	502	136	91	262	
White	481,677	87,170	61,046	122,973	25,306	28,935	75,285	27,665	17,173	36,124	
Other	147,820	27,909	18,018	22,816	13,871	8,819	30,646	8,770	3,747	13,224	
	<b>Total</b>	<b>822,236</b>	<b>141,772</b>	<b>93,248</b>	<b>209,748</b>	<b>56,416</b>	<b>48,613</b>	<b>130,026</b>	<b>52,256</b>	<b>24,757</b>	<b>65,400</b>
<b>Ethnicity</b>											
Not of Hispanic or Latino origin	558,095	90,736	63,172	155,217	34,375	34,528	80,846	35,621	19,039	44,561	
Hispanic or Latino origin	211,966	40,886	27,293	38,470	16,547	11,040	42,561	11,256	4,822	19,091	
	<b>Total</b>	<b>770,061</b>	<b>131,622</b>	<b>90,465</b>	<b>193,687</b>	<b>50,922</b>	<b>45,568</b>	<b>123,407</b>	<b>46,877</b>	<b>23,861</b>	<b>63,652</b>
<b>Specific Hispanic or Latino origin</b>											
Mexican	10,829	1,880	1,740	2,153	726	332	2,248	690	113	947	
Puerto Rican	5,251	1,008	530	1,365	382	394	822	343	94	313	
Cuban	905	143	113	278	64	53	151	43	16	44	
Other specific	10,347	1,755	1,529	2,507	711	371	1,946	657	151	720	
	<b>Total</b>	<b>27,332</b>	<b>4,786</b>	<b>3,912</b>	<b>6,303</b>	<b>1,883</b>	<b>1,150</b>	<b>5,167</b>	<b>1,733</b>	<b>374</b>	<b>2,024</b>

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; ODD = oppositional defiant disorder; PDD = pervasive developmental disorders; SED = serious emotional disturbance.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SED status can be found in Appendix D.

<sup>3</sup> For some states, "Asian" includes "Pacific Islanders." See Appendix C.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 2.2b. Individuals aged 17 and younger with SED, by mental health diagnosis, gender, race, and ethnicity: Column percent distribution, 2016**

Gender, race, and ethnicity	Total	Mental health diagnosis <sup>1</sup>								
		Column percent distribution of individuals								
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Conduct disorder	Mood disorders		ODD	PDD	Other
						Bipolar disorders	Depressive disorders			
<b>Total SED individuals aged 0 to 17<sup>2</sup></b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Gender</b>										
Male	57.5	49.1	47.1	73.1	70.5	53.0	36.8	67.1	81.4	58.6
Female	42.5	50.9	52.9	26.9	29.5	47.0	63.2	32.9	18.6	41.4
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Race</b>										
American Indian or Alaska Native	1.4	2.2	1.7	†	†	†	1.6	1.2	†	1.4
Asian <sup>3</sup>	1.0	1.3	1.3	†	†	†	1.5	†	2.2	1.3
Black or African American	20.7	15.0	11.7	29.1	28.4	20.4	15.1	28.3	12.1	21.5
Native Hawaiian or Other Pacific Islander	†	†	†	†	†	†	†	†	†	†
White	58.6	61.5	65.5	58.6	44.9	59.5	57.9	52.9	69.4	55.2
Other	18.0	19.7	19.3	10.9	24.6	18.1	23.6	16.8	15.1	20.2
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Ethnicity</b>										
Not of Hispanic or Latino origin	72.5	68.9	69.8	80.1	67.5	75.8	65.5	76.0	79.8	70.0
Hispanic or Latino origin	27.5	31.1	30.2	19.9	32.5	24.2	34.5	24.0	20.2	30.0
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Specific Hispanic or Latino origin</b>										
Mexican	39.6	39.3	44.5	34.2	38.6	28.9	43.5	39.8	30.2	46.8
Puerto Rican	19.2	21.1	13.5	21.7	20.3	34.3	15.9	19.8	25.1	15.5
Cuban	3.3	3.0	2.9	4.4	3.4	4.6	2.9	2.5	4.3	2.2
Other specific	37.9	36.7	39.1	39.8	37.8	32.3	37.7	37.9	40.4	35.6
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; ODD = oppositional defiant disorder; PDD = pervasive developmental disorders; SED = serious emotional disturbance.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SED status can be found in Appendix D.

<sup>3</sup> For some states, "Asian" includes "Pacific Islanders." See Appendix C.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 2.2c. Individuals aged 17 and younger with SED, by mental health diagnosis, gender, race, and ethnicity: Row percent distribution, 2016**

Gender, race, and ethnicity	Total	Mental health diagnosis <sup>1</sup>									
		Row percent distribution of individuals									
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Conduct disorder	Mood disorders		ODD	PDD	Other	
						Bipolar disorders	Depressive disorders				
<b>Total SED individuals aged 0 to 17<sup>2</sup></b>	100.0	17.7	11.4	25.0	6.8	5.8	15.8	6.3	3.0	8.1	
<b>Gender</b>											
Male	100.0	15.1	9.4	31.7	8.4	5.4	10.1	7.4	4.3	8.2	
Female	100.0	21.2	14.2	15.8	4.8	6.5	23.5	4.9	1.3	7.8	
	<b>Total</b>	100.0	17.7	11.4	25.0	6.8	5.8	15.8	6.3	3.0	8.1
<b>Race</b>											
American Indian or Alaska Native	100.0	27.9	14.3	15.3	4.9	4.0	18.3	5.4	1.8	7.9	
Asian <sup>3</sup>	100.0	21.8	14.0	11.5	5.2	5.1	22.7	3.6	6.3	9.8	
Black or African American	100.0	12.5	6.4	35.8	9.4	5.8	11.5	8.7	1.8	8.2	
Native Hawaiian or Other Pacific Islander	100.0	17.6	18.1	12.4	7.6	3.2	20.8	5.6	3.8	10.9	
White	100.0	18.1	12.7	25.5	5.3	6.0	15.6	5.7	3.6	7.5	
Other	100.0	18.9	12.2	15.4	9.4	6.0	20.7	5.9	2.5	8.9	
	<b>Total</b>	100.0	17.2	11.3	25.5	6.9	5.9	15.8	6.4	3.0	8.0
<b>Ethnicity</b>											
Not of Hispanic or Latino origin	100.0	16.3	11.3	27.8	6.2	6.2	14.5	6.4	3.4	8.0	
Hispanic or Latino origin	100.0	19.3	12.9	18.1	7.8	5.2	20.1	5.3	2.3	9.0	
	<b>Total</b>	100.0	17.1	11.7	25.2	6.6	5.9	16.0	6.1	3.1	8.3
<b>Specific Hispanic or Latino origin</b>											
Mexican	100.0	17.4	16.1	19.9	6.7	3.1	20.8	6.4	1.0	8.7	
Puerto Rican	100.0	19.2	10.1	26.0	7.3	7.5	15.7	6.5	1.8	6.0	
Cuban	100.0	15.8	12.5	30.7	7.1	5.9	16.7	4.8	1.8	4.9	
Other specific	100.0	17.0	14.8	24.2	6.9	3.6	18.8	6.3	1.5	7.0	
	<b>Total</b>	100.0	17.5	14.3	23.1	6.9	4.2	18.9	6.3	1.4	7.4

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; ODD = oppositional defiant disorder; PDD = pervasive developmental disorders; SED = serious emotional disorder.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SED status can be found in Appendix D.

<sup>3</sup> For some states, "Asian" includes "Pacific Islanders." See Appendix C.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 2.3a. Individuals aged 17 and younger, by mental health diagnosis, living arrangement, SED status, and functioning score (CGAS): Number, 2016**

Living arrangement, SED status and functioning score (CGAS)	Total	Mental health diagnosis <sup>1</sup>									
		Number of individuals									
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Conduct disorder	Mood disorders		ODD	PDD	Other	
						Bipolar disorders	Depressive disorders				
<b>Total individuals aged 0 to 17</b>	1,379,353	289,439	153,209	317,547	89,356	67,680	185,065	88,091	53,180	135,786	
<b>Living arrangement</b>											
Homeless	3,310	1,239	400	431	135	145	392	162	35	371	
Foster home/foster care	26,702	9,785	3,381	3,255	1,459	1,140	2,466	1,253	276	3,687	
Residential care	11,834	1,930	1,238	1,640	884	1,374	1,923	827	165	1,853	
Private residence	683,598	129,086	87,678	167,889	41,318	30,915	101,051	44,671	15,349	65,641	
Other	28,173	7,433	3,383	4,361	1,870	1,761	3,910	1,342	275	3,838	
	<b>Total</b>	753,617	149,473	96,080	177,576	45,666	35,335	109,742	48,255	16,100	75,390
<b>SED status<sup>2</sup></b>											
SED	885,889	156,726	101,422	221,048	60,641	51,716	140,069	56,024	26,905	71,338	
Not SED	461,420	125,858	45,612	91,040	27,560	15,059	41,351	29,751	24,048	61,141	
	<b>Total</b>	1,347,309	282,584	147,034	312,088	88,201	66,775	181,420	85,775	50,953	132,479
<b>Functioning score (CGAS)<sup>3</sup></b>											
0	50,185	10,496	5,316	4,480	4,320	2,008	7,381	2,793	494	12,897	
1-50	184,621	25,745	18,227	34,696	14,343	15,387	38,506	12,552	4,492	20,673	
51-100	181,463	42,177	20,648	34,610	12,851	11,001	26,170	8,217	3,357	22,432	
	<b>Total</b>	416,269	78,418	44,191	73,786	31,514	28,396	72,057	23,562	8,343	56,002

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; CGAS = Children's Global Assessment Scale; ODD = oppositional defiant disorder; PDD = pervasive developmental disorders; SED = serious emotional disturbance.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SED status can be found in Appendix D.

<sup>3</sup> Functioning is measured by the Children's Global Assessment Scale (CGAS) for children and adolescents. Further information on CGAS can be found in Appendix D.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 2.3b. Individuals aged 17 and younger, by mental health diagnosis, living arrangement, SED status, and functioning score (CGAS): Column percent distribution, 2016**

Living arrangement, SED status and functioning score (CGAS)	Total	Mental health diagnosis <sup>1</sup>								
		Column percent distribution of individuals								
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Conduct disorder	Mood disorders		ODD	PDD	Other
Total individuals aged 0 to 17						Bipolar disorders	Depressive disorders			
<b>Living arrangement</b>										
Homeless	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Foster home/foster care	3.5	6.5	3.5	1.8	3.2	3.2	2.2	2.6	1.7	4.9
Residential care	1.6	1.3	1.3	†	1.9	3.9	1.8	1.7	1.0	2.5
Private residence	90.7	86.4	91.3	94.5	90.5	87.5	92.1	92.6	95.3	87.1
Other	3.7	5.0	3.5	2.5	4.1	5.0	3.6	2.8	1.7	5.1
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>SED status<sup>2</sup></b>										
SED	65.8	55.5	69.0	70.8	68.8	77.4	77.2	65.3	52.8	53.8
Not SED	34.2	44.5	31.0	29.2	31.2	22.6	22.8	34.7	47.2	46.2
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>Functioning score (CGAS)<sup>3</sup></b>										
0	12.1	13.4	12.0	6.1	13.7	7.1	10.2	11.9	5.9	23.0
1-50	44.4	32.8	41.2	47.0	45.5	54.2	53.4	53.3	53.8	36.9
51-100	43.6	53.8	46.7	46.9	40.8	38.7	36.3	34.9	40.2	40.1
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; CGAS = Children's Global Assessment Scale; ODD = oppositional defiant disorder; PDD = pervasive developmental disorders; SED = serious emotional disturbance.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SED status can be found in Appendix D.

<sup>3</sup> Functioning is measured by the Children's Global Assessment Scale (CGAS) for children and adolescents. Further information on CGAS can be found in Appendix D.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 2.3c. Individuals aged 17 and younger, by mental health diagnosis, living arrangement, SED status, and functioning score (CGAS): Row percent distribution, 2016**

Living arrangement, SED status and functioning score (CGAS)	Total	Mental health diagnosis <sup>1</sup>								
		Row percent distribution of individuals								
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Conduct disorder	Mood disorders		ODD	PDD	Other
						Bipolar disorders	Depressive disorders			
<b>Total individuals aged 0 to 17</b>	100.0	21.0	11.1	23.0	6.5	4.9	13.4	6.4	3.9	9.8
<b>Living arrangement</b>										
Homeless	100.0	37.4	12.1	13.0	4.1	4.4	11.8	4.9	1.1	11.2
Foster home/foster care	100.0	36.6	12.7	12.2	5.5	4.3	9.2	4.7	1.0	13.8
Residential care	100.0	16.3	10.5	13.9	7.5	11.6	16.2	7.0	1.4	15.7
Private residence	100.0	18.9	12.8	24.6	6.0	4.5	14.8	6.5	2.2	9.6
Other	100.0	26.4	12.0	15.5	6.6	6.3	13.9	4.8	†	13.6
<b>Total</b>	100.0	19.8	12.7	23.6	6.1	4.7	14.6	6.4	2.1	10.0
<b>SED status<sup>2</sup></b>										
SED	100.0	17.7	11.4	25.0	6.8	5.8	15.8	6.3	3.0	8.1
Not SED	100.0	27.3	9.9	19.7	6.0	3.3	9.0	6.4	5.2	13.3
<b>Total</b>	100.0	21.0	10.9	23.2	6.5	5.0	13.5	6.4	3.8	9.8
<b>Functioning score (CGAS)<sup>3</sup></b>										
0	100.0	20.9	10.6	8.9	8.6	4.0	14.7	5.6	†	25.7
1-50	100.0	13.9	9.9	18.8	7.8	8.3	20.9	6.8	2.4	11.2
51-100	100.0	23.2	11.4	19.1	7.1	6.1	14.4	4.5	1.8	12.4
<b>Total</b>	100.0	18.8	10.6	17.7	7.6	6.8	17.3	5.7	2.0	13.5

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; CGAS = Children's Global Assessment Scale; ODD = oppositional defiant disorder; PDD = pervasive developmental disorders; SED = serious emotional disturbance.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SED status can be found in Appendix D.

<sup>3</sup> Functioning is measured by the Children's Global Assessment Scale (CGAS) for children and adolescents. Further information on CGAS can be found in Appendix D.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 2.4a. Individuals aged 17 and younger with SED, by mental health diagnosis, living arrangement, and functioning score (CGAS): Number, 2016**

Living arrangement and functioning score (CGAS)	Mental health diagnosis <sup>1</sup>									
	Number of individuals									
	Total	Adjustment disorders	Anxiety disorders	ADD/ADHD	Conduct disorder	Mood disorders		ODD	PDD	Other
<b>Total SED individuals age 0 to 17<sup>2</sup></b>	885,889	156,726	101,422	221,048	60,641	51,716	140,069	56,024	26,905	71,338
<b>Living arrangement</b>										
Homeless	2,447	782	314	328	106	134	340	122	28	293
Foster home/foster care	22,160	8,084	2,998	2,843	1,316	998	2,202	1,031	215	2,473
Residential care	9,874	1,410	1,047	1,271	827	1,301	1,794	618	136	1,470
Private residence	504,433	77,880	63,950	131,934	32,807	26,506	83,438	33,192	10,960	43,766
Other	21,095	4,288	2,814	3,535	1,703	1,601	3,588	867	214	2,485
<b>Total</b>	560,009	92,444	71,123	139,911	36,759	30,540	91,362	35,830	11,553	50,487
<b>Functioning score (CGAS)<sup>3</sup></b>										
0	32,959	7,931	3,641	3,602	3,036	1,891	6,034	2,306	449	4,069
1-50	173,362	24,007	17,102	33,666	13,671	14,849	37,384	11,279	4,037	17,367
51-100	135,583	29,547	15,594	28,705	10,205	8,537	21,140	6,614	2,483	12,758
<b>Total</b>	341,904	61,485	36,337	65,973	26,912	25,277	64,558	20,199	6,969	34,194

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; CGAS = Children's Global Assessment Scale; ODD = oppositional defiant disorder; PDD = pervasive developmental disorders; SED = serious emotional disturbance.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SED status can be found in Appendix D.

<sup>3</sup> Functioning is measured by the Children's Global Assessment Scale (CGAS) for children and adolescents. Further information on CGAS can be found in Appendix D.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 2.4b. Individuals aged 17 and younger with SED, by mental health diagnosis, living arrangement, and functioning score (CGAS): Column percent distribution, 2016**

Living arrangement and functioning score (CGAS)	Total	Mental health diagnosis <sup>1</sup>								
		Column percent distribution of individuals								
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Conduct disorder	Mood disorders		ODD	PDD	Other
						Bipolar disorders	Depressive disorders			
<b>Total SED individuals age 0 to 17<sup>2</sup></b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Living arrangement</b>										
Homeless	†	†	†	†	†	†	†	†	†	†
Foster home/foster care	4.0	8.7	4.2	2.0	3.6	3.3	2.4	2.9	1.9	4.9
Residential care	1.8	1.5	1.5	†	2.3	4.3	2.0	1.7	1.2	2.9
Private residence	90.1	84.2	89.9	94.3	89.2	86.8	91.3	92.6	94.9	86.7
Other	3.8	4.6	4.0	2.5	4.6	5.2	3.9	2.4	1.9	4.9
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Functioning score (CGAS)<sup>3</sup></b>										
0	9.6	12.9	10.0	5.5	11.3	7.5	9.3	11.4	6.4	11.9
1-50	50.7	39.0	47.1	51.0	50.8	58.7	57.9	55.8	57.9	50.8
51-100	39.7	48.1	42.9	43.5	37.9	33.8	32.7	32.7	35.6	37.3
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; CGAS = Children's Global Assessment Scale; ODD = oppositional defiant disorder; PDD = pervasive developmental disorders; SED = serious emotional disturbance.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SED status can be found in Appendix D.

<sup>3</sup> Functioning is measured by the Children's Global Assessment Scale (CGAS) for children and adolescents. Further information on CGAS can be found in Appendix D.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 2.4c. Individuals aged 17 and younger with SED, by mental health diagnosis, living arrangement, and functioning score (CGAS): Row percent distribution, 2016**

Living arrangement and functioning score (CGAS)	Total	Mental health diagnosis <sup>1</sup>									
		Row percent distribution of individuals									
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Conduct disorder	Mood disorders		ODD	PDD	Other	
						Bipolar disorders	Depressive disorders				
<b>Total SED individuals age 0 to 17<sup>2</sup></b>	100.0	17.7	11.4	25.0	6.8	5.8	15.8	6.3	3.0	8.1	
<b>Living arrangement</b>											
Homeless	100.0	32.0	12.8	13.4	4.3	5.5	13.9	5.0	1.1	12.0	
Foster home/foster care	100.0	36.5	13.5	12.8	5.9	4.5	9.9	4.7	†	11.2	
Residential care	100.0	14.3	10.6	12.9	8.4	13.2	18.2	6.3	1.4	14.9	
Private residence	100.0	15.4	12.7	26.2	6.5	5.3	16.5	6.6	2.2	8.7	
Other	100.0	20.3	13.3	16.8	8.1	7.6	17.0	4.1	1.0	11.8	
	<b>Total</b>	100.0	16.5	12.7	25.0	6.6	5.5	16.3	6.4	2.1	9.0
<b>Functioning score (CGAS)<sup>3</sup></b>											
0	100.0	24.1	11.0	10.9	9.2	5.7	18.3	7.0	1.4	12.3	
1-50	100.0	13.8	9.9	19.4	7.9	8.6	21.6	6.5	2.3	10.0	
51-100	100.0	21.8	11.5	21.2	7.5	6.3	15.6	4.9	1.8	9.4	
	<b>Total</b>	100.0	18.0	10.6	19.3	7.9	7.4	18.9	5.9	2.0	10.0

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; CGAS = Children's Global Assessment Scale; ODD = oppositional defiant disorder; PDD = pervasive developmental disorders; SED = serious emotional disturbance.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SED status can be found in Appendix D.

<sup>3</sup> Functioning is measured by the Children's Global Assessment Scale (CGAS) for children and adolescents. Further information on CGAS can be found in Appendix D.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 2.5a. Individuals aged 17 and younger, by mental health diagnosis, timing of admission, and mental health service setting: Number, 2016**

Timing of admission and mental health service setting	Total	Mental health diagnosis <sup>1</sup>								
		Number of individuals								
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Conduct disorder	Mood disorders		ODD	PDD	Other
						Bipolar disorder	Depressive disorder			
<b>Total individuals aged 0 to 17</b>	<b>1,379,353</b>	289,439	153,209	317,547	89,356	67,680	185,065	88,091	53,180	135,786
<b>Timing of admission</b>										
New individuals	800,881	187,382	86,609	159,675	50,961	32,282	111,733	48,219	35,266	88,754
Continuing individuals	578,472	102,057	66,600	157,872	38,395	35,398	73,332	39,872	17,914	47,032
<b>Total</b>	<b>1,379,353</b>	<b>289,439</b>	<b>153,209</b>	<b>317,547</b>	<b>89,356</b>	<b>67,680</b>	<b>185,065</b>	<b>88,091</b>	<b>53,180</b>	<b>135,786</b>
<b>Mental health service setting<sup>2,3</sup></b>										
State psychiatric hospital	6,876	592	503	603	431	1,308	1,770	305	94	1,270
Community-based program	1,366,524	287,661	152,246	316,369	88,247	65,909	182,450	87,298	52,993	133,351
Residential treatment center	15,051	1,583	1,280	2,063	1,270	2,197	2,598	1,322	470	2,268
Other psychiatric inpatient	31,116	3,532	2,613	3,918	943	4,708	9,185	1,614	670	3,933
Institutions under the justice system	6,751	887	301	258	999	1,062	1,000	405	23	1,816

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; ODD = oppositional defiant disorder; PDD = pervasive developmental disorders.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> Individuals could receive services in more than one service setting during the reporting period.

<sup>3</sup> Mental health services setting category definitions can be found in Appendix C.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 2.5b. Individuals aged 17 and younger, by mental health diagnosis, timing of admission, and mental health service setting: Column percent distribution, 2016**

Timing of admission and mental health service setting	Total	Mental health diagnosis <sup>1</sup>								
		Column percent distribution of individuals						ODD	PDD	Other
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Conduct disorder	Bipolar disorders	Depressive disorders			
<b>Total individuals aged 0 to 17</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Timing of admission</b>										
New individuals	58.1	64.7	56.5	50.3	57.0	47.7	60.4	54.7	66.3	65.4
Continuing individuals	41.9	35.3	43.5	49.7	43.0	52.3	39.6	45.3	33.7	34.6
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<i>Column percent of individuals<sup>2</sup></i>										
<b>Mental health service setting<sup>3</sup></b>										
State psychiatric hospital	†	†	†	†	†	1.9	†	†	†	†
Community-based program	99.1	99.4	99.4	99.6	98.8	97.4	98.6	99.1	99.6	98.2
Residential treatment center	1.1	†	†	†	1.4	3.2	1.4	1.5	†	1.7
Other psychiatric inpatient	2.3	1.2	1.7	1.2	1.1	7.0	5.0	1.8	1.3	2.9
Institutions under the justice system	†	†	†	†	1.1	1.6	†	†	†	1.3

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; ODD = oppositional defiant disorder; PDD = pervasive developmental disorders.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> Percentages may not sum to 100 percent, because individuals could receive services in more than one service setting during the reporting period.

<sup>3</sup> Mental health services setting category definitions can be found in Appendix C.

NOTE: Percentages for timing of admission may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 2.5c. Individuals aged 17 and younger, by mental health diagnosis, timing of admission, and mental health service setting: Row percent distribution, 2016**

Timing of admission and mental health service setting	Total	Mental health diagnosis <sup>1</sup>								
		Row percent distribution of individuals								
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Conduct disorder	Mood disorders		ODD	PDD	Other
Total individuals aged 0 to 17						Bipolar disorders	Depressive disorders			
<b>Timing of admission</b>										
New individuals	100.0	23.4	10.8	19.9	6.4	4.0	14.0	6.0	4.4	11.1
Continuing individuals	100.0	17.6	11.5	27.3	6.6	6.1	12.7	6.9	3.1	8.1
<b>Total</b>	<b>100.0</b>	<b>21.0</b>	<b>11.1</b>	<b>23.0</b>	<b>6.5</b>	<b>4.9</b>	<b>13.4</b>	<b>6.4</b>	<b>3.9</b>	<b>9.8</b>
<b>Mental health service setting<sup>2,3</sup></b>										
State psychiatric hospital	100.0	8.6	7.3	8.8	6.3	19.0	25.7	4.4	1.4	18.5
Community-based program	100.0	21.1	11.1	23.2	6.5	4.8	13.4	6.4	3.9	9.8
Residential treatment center	100.0	10.5	8.5	13.7	8.4	14.6	17.3	8.8	3.1	15.1
Other psychiatric inpatient	100.0	11.4	8.4	12.6	3.0	15.1	29.5	5.2	2.2	12.6
Institutions under the justice system	100.0	13.1	4.5	3.8	14.8	15.7	14.8	6.0	†	26.9

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; ODD = oppositional defiant disorder; PDD = pervasive developmental disorders.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> Individuals could receive services in more than one service setting during the reporting period.

<sup>3</sup> Mental health services setting category definitions can be found in Appendix C.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 2.6a. Individuals aged 17 and younger with SED, by mental health diagnosis, timing of admission, and mental health service setting: Number, 2016**

Timing of admission and mental health service setting	Total	Mental health diagnosis <sup>1</sup>								
		Number of individuals								
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Conduct disorder	Mood disorders		ODD	PDD	Other
						Bipolar disorders	Depressive disorders			
<b>Total SED individuals ages 0 to 17<sup>2</sup></b>	885,889	156,726	101,422	221,048	60,641	51,716	140,069	56,024	26,905	71,338
<b>Timing of admission</b>										
New individuals	442,386	87,014	51,674	95,725	29,153	21,723	78,222	25,505	14,357	39,013
Continuing individuals	443,503	69,712	49,748	125,323	31,488	29,993	61,847	30,519	12,548	32,325
<b>Total</b>	<b>885,889</b>	<b>156,726</b>	<b>101,422</b>	<b>221,048</b>	<b>60,641</b>	<b>51,716</b>	<b>140,069</b>	<b>56,024</b>	<b>26,905</b>	<b>71,338</b>
<b>Mental health service setting<sup>3,4</sup></b>										
State psychiatric hospital	5,647	451	389	535	361	1,204	1,435	189	83	1,000
Community-based program	876,460	155,622	100,679	220,224	59,719	50,135	138,027	55,552	26,749	69,753
Residential treatment center	9,608	829	978	1,338	859	1,194	1,885	784	283	1,458
Other psychiatric inpatient	19,071	1,993	1,930	2,266	614	2,408	6,342	703	365	2,450
Institutions under the justice system	5,561	799	265	238	943	1,004	938	366	23	985

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; ODD = oppositional defiant disorder; PDD = pervasive developmental disorders; SED = serious emotional disturbance.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SED status can be found in Appendix D.

<sup>3</sup> Individuals could receive services in more than one service setting during the reporting period.

<sup>4</sup> Mental health services setting category definitions can be found in Appendix C.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 2.6b. Individuals aged 17 and younger with SED, by mental health diagnosis, timing of admission, and mental health service setting: Column percent distribution, 2016**

Timing of admission and mental health service setting	Total	Mental health diagnosis <sup>1</sup>								
		Column percent distribution of individuals							ODD	PDD
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Conduct disorder	Mood disorders				
<b>Total SED individuals age 0 to 17<sup>2</sup></b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Timing of admission</b>										
New individuals	49.9	55.5	50.9	43.3	48.1	42.0	55.8	45.5	53.4	54.7
Continuing individuals	50.1	44.5	49.1	56.7	51.9	58.0	44.2	54.5	46.6	45.3
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Mental health service setting<sup>4</sup></b>										
State psychiatric hospital	†	†	†	†	†	2.3	1.0	†	†	1.4
Community-based program	98.9	99.3	99.3	99.6	98.5	96.9	98.5	99.2	99.4	97.8
Residential treatment center	1.1	†	†	†	1.4	2.3	1.3	1.4	1.1	2.0
Other psychiatric inpatient	2.2	1.3	1.9	1.0	1.0	4.7	4.5	1.3	1.4	3.4
Institutions under the justice system	†	†	†	†	1.6	1.9	†	†	†	1.4

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; ODD = oppositional defiant disorder; PDD = pervasive developmental disorders; SED = serious emotional disturbance.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SED status can be found in Appendix D.

<sup>3</sup> Percentages may not sum to 100 percent, because individuals could receive services in more than one service setting during the reporting period.

<sup>4</sup> Mental health services setting category definitions can be found in Appendix C.

NOTE: Percentages for timing of admission may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 2.6c. Individuals aged 17 and younger with SED, by mental health diagnosis, timing of admission, and mental health service setting: Row percent distribution, 2016**

Timing of admission and mental health service setting	Total	Mental health diagnosis <sup>1</sup>								
		Row percent distribution of individuals								
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Conduct disorder	Mood disorders		ODD	PDD	Other
						Bipolar disorders	Depressive disorders			
<b>Total SED individuals aged 0 to 17<sup>2</sup></b>	100.0	17.7	11.4	25.0	6.8	5.8	15.8	6.3	3.0	8.1
<b>Timing of admission</b>										
New individuals	100.0	19.7	11.7	21.6	6.6	4.9	17.7	5.8	3.2	8.8
Continuing individuals	100.0	15.7	11.2	28.3	7.1	6.8	13.9	6.9	2.8	7.3
<b>Total</b>	100.0	17.7	11.4	25.0	6.8	5.8	15.8	6.3	3.0	8.1
<b>Mental health service setting<sup>3,4</sup></b>										
State psychiatric hospital	100.0	8.0	6.9	9.5	6.4	21.3	25.4	3.3	1.5	17.7
Community-based program	100.0	17.8	11.5	25.1	6.8	5.7	15.7	6.3	3.1	8.0
Residential treatment center	100.0	8.6	10.2	13.9	8.9	12.4	19.6	8.2	2.9	15.2
Other psychiatric inpatient	100.0	10.5	10.1	11.9	3.2	12.6	33.3	3.7	1.9	12.8
Institutions under the justice system	100.0	14.4	4.8	4.3	17.0	18.1	16.9	6.6	†	17.7

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; ODD = oppositional defiant disorder; PDD = pervasive developmental disorders; SED = serious emotional disturbance.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SED status can be found in Appendix D.

<sup>3</sup> Individuals could receive services in more than one service setting during the reporting period.

<sup>4</sup> Mental health services setting category definitions can be found in Appendix C.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 2.7. Individuals aged 17 and younger, by mental health service setting, SED status, and functioning score (CGAS): Number and percent distribution, 2016**

SED status and functioning score (CGAS)	Total unique individuals	Mental health service setting <sup>1</sup>									
		Number of individuals <sup>2</sup>					Percent distribution of individuals				
		State psychiatric hospital	Community-based program	Residential treatment center	Other psychiatric inpatient	Institutions under the justice system	State psychiatric hospital	Community-based program	Residential treatment center	Other psychiatric inpatient	Institutions under the justice system
<b>Total individuals aged 0 to 17</b>	1,602,571	7,930	1,587,736	16,365	32,923	7,090	†	99.1	1.0	2.1	†
<b>SED status<sup>3</sup></b>											
SED	973,466	5,962	963,299	10,491	20,230	5,617	82.3	64.6	67.0	61.8	79.5
Not SED	531,630	1,285	527,851	5,158	12,495	1,446	17.7	35.4	33.0	38.2	20.5
<b>Total</b>	<b>1,505,096</b>	<b>7,247</b>	<b>1,491,150</b>	<b>15,649</b>	<b>32,725</b>	<b>7,063</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>Functioning score (CGAS)<sup>4</sup></b>											
0	53,345	187	52,564	308	408	1,284	9.4	11.7	14.9	8.4	18.6
1-50	197,357	1,355	195,659	1,089	3,218	2,730	68.2	43.7	52.7	66.0	39.4
51-100	200,788	444	199,414	668	1,252	2,907	22.4	44.5	32.3	25.7	42.0
<b>Total</b>	<b>451,490</b>	<b>1,986</b>	<b>447,637</b>	<b>2,065</b>	<b>4,878</b>	<b>6,921</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

† Less than one percent of individuals.

CGAS = Children's Global Assessment Scale; SED = serious emotional disturbance.

<sup>1</sup> Mental health services setting category definitions can be found in Appendix C.

<sup>2</sup> Numbers may not sum to the *Total unique individuals* column, because individuals could receive services in more than one mental health service setting during the reporting period.

<sup>3</sup> The definition for SED status can be found in Appendix D.

<sup>4</sup> Functioning is measured by the Children's Global Assessment Scale (CGAS) for children and adolescents. Further information on CGAS can be found in Appendix D.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 3.1a. Individuals aged 18 to 24, by mental health diagnosis, gender, race, and ethnicity: Number, 2016**

Gender, race, and ethnicity	Total	Mental health diagnosis <sup>1</sup>							
		Number of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
					Bipolar disorders	Depressive disorders			
<b>Total individuals aged 18 to 24</b>	448,131	46,276	62,124	25,687	72,869	127,906	4,335	44,451	64,483
<b>Gender</b>									
Male	216,545	18,267	23,587	17,097	34,458	47,271	1,921	32,969	40,975
Female	230,282	27,923	37,748	8,578	38,353	80,466	2,412	11,447	23,355
<b>Total</b>	<b>446,827</b>	<b>46,190</b>	<b>61,335</b>	<b>25,675</b>	<b>72,811</b>	<b>127,737</b>	<b>4,333</b>	<b>44,416</b>	<b>64,330</b>
<b>Race</b>									
American Indian or Alaska Native	6,842	986	1,002	321	801	1,978	70	651	1,033
Asian <sup>2</sup>	5,867	730	801	181	620	1,644	50	1,056	785
Black or African American	83,541	8,481	6,890	5,124	14,063	22,569	851	14,428	11,135
Native Hawaiian or Other Pacific Islander	1,141	104	145	39	137	317	15	182	202
White	272,639	27,614	42,886	16,818	46,294	80,155	2,688	18,884	37,300
Other	45,047	4,285	5,003	1,780	6,749	12,690	353	6,092	8,095
<b>Total</b>	<b>415,077</b>	<b>42,200</b>	<b>56,727</b>	<b>24,263</b>	<b>68,664</b>	<b>119,353</b>	<b>4,027</b>	<b>41,293</b>	<b>58,550</b>
<b>Ethnicity</b>									
Not of Hispanic or Latino origin	308,375	31,468	43,350	19,367	53,041	87,635	3,342	29,787	40,385
Hispanic or Latino origin	72,583	7,359	9,091	2,810	10,723	21,208	559	9,088	11,745
<b>Total</b>	<b>380,958</b>	<b>38,827</b>	<b>52,441</b>	<b>22,177</b>	<b>63,764</b>	<b>108,843</b>	<b>3,901</b>	<b>38,875</b>	<b>52,130</b>
<b>Specific Hispanic or Latino origin</b>									
Mexican	4,008	446	766	125	386	1,223	30	402	630
Puerto Rican	2,188	246	295	137	387	645	14	236	228
Cuban	525	37	79	39	87	162	3	67	51
Other specific	4,536	463	673	212	626	1,426	35	569	532
<b>Total</b>	<b>11,257</b>	<b>1,192</b>	<b>1,813</b>	<b>513</b>	<b>1,486</b>	<b>3,456</b>	<b>82</b>	<b>1,274</b>	<b>1,441</b>

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> For some states, "Asian" includes "Pacific Islanders." See Appendix C.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 3.1b. Individuals aged 18 to 24, by mental health diagnosis, gender, race, and ethnicity: Column percent distribution, 2016**

Gender, race, and ethnicity	Total	Mental health diagnosis <sup>1</sup>							
		Column percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
<b>Total individuals aged 18 to 24</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Gender</b>									
Male	48.5	39.5	38.5	66.6	47.3	37.0	44.3	74.2	63.7
Female	51.5	60.5	61.5	33.4	52.7	63.0	55.7	25.8	36.3
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Race</b>									
American Indian or Alaska Native	1.6	2.3	1.8	1.3	1.2	1.7	1.7	1.6	1.8
Asian <sup>2</sup>	1.4	1.7	1.4	†	†	1.4	1.2	2.6	1.3
Black or African American	20.1	20.1	12.1	21.1	20.5	18.9	21.1	34.9	19.0
Native Hawaiian or Other Pacific Islander	†	†	†	†	†	†	†	†	†
White	65.7	65.4	75.6	69.3	67.4	67.2	66.7	45.7	63.7
Other	10.9	10.2	8.8	7.3	9.8	10.6	8.8	14.8	13.8
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Ethnicity</b>									
Not of Hispanic or Latino origin	80.9	81.0	82.7	87.3	83.2	80.5	85.7	76.6	77.5
Hispanic or Latino origin	19.1	19.0	17.3	12.7	16.8	19.5	14.3	23.4	22.5
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Specific Hispanic or Latino origin</b>									
Mexican	35.6	37.4	42.3	24.4	26.0	35.4	36.6	31.6	43.7
Puerto Rican	19.4	20.6	16.3	26.7	26.0	18.7	17.1	18.5	15.8
Cuban	4.7	3.1	4.4	7.6	5.9	4.7	3.7	5.3	3.5
Other specific	40.3	38.8	37.1	41.3	42.1	41.3	42.7	44.7	36.9
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> For some states, "Asian" includes "Pacific Islanders." See Appendix C.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 3.1c. Individuals aged 18 to 24, by mental health diagnosis, gender, race, and ethnicity: Row percent distribution, 2016**

Gender, race, and ethnicity	Total	Mental health diagnosis <sup>1</sup>							
		Row percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
					Bipolar disorders	Depressive disorders			
<b>Total individuals aged 18 to 24</b>	100.0	10.3	13.9	5.7	16.3	28.5	†	9.9	14.4
<b>Gender</b>									
Male	100.0	8.4	10.9	7.9	15.9	21.8	†	15.2	18.9
Female	100.0	12.1	16.4	3.7	16.7	34.9	1.0	5.0	10.1
<b>Total</b>	100.0	10.3	13.7	5.7	16.3	28.6	†	9.9	14.4
<b>Race</b>									
American Indian or Alaska Native	100.0	14.4	14.6	4.7	11.7	28.9	1.0	9.5	15.1
Asian <sup>2</sup>	100.0	12.4	13.7	3.1	10.6	28.0	†	18.0	13.4
Black or African American	100.0	10.2	8.2	6.1	16.8	27.0	1.0	17.3	13.3
Native Hawaiian or Other Pacific Islander	100.0	9.1	12.7	3.4	12.0	27.8	1.3	16.0	17.7
White	100.0	10.1	15.7	6.2	17.0	29.4	†	6.9	13.7
Other	100.0	9.5	11.1	4.0	15.0	28.2	†	13.5	18.0
<b>Total</b>	100.0	10.2	13.7	5.8	16.5	28.8	†	9.9	14.1
<b>Ethnicity</b>									
Not of Hispanic or Latino origin	100.0	10.2	14.1	6.3	17.2	28.4	1.1	9.7	13.1
Hispanic or Latino origin	100.0	10.1	12.5	3.9	14.8	29.2	†	12.5	16.2
<b>Total</b>	100.0	10.2	13.8	5.8	16.7	28.6	1.0	10.2	13.7
<b>Specific Hispanic or Latino origin</b>									
Mexican	100.0	11.1	19.1	3.1	9.6	30.5	†	10.0	15.7
Puerto Rican	100.0	11.2	13.5	6.3	17.7	29.5	†	10.8	10.4
Cuban	100.0	7.0	15.0	7.4	16.6	30.9	†	12.8	9.7
Other specific	100.0	10.2	14.8	4.7	13.8	31.4	†	12.5	11.7
<b>Total</b>	100.0	10.6	16.1	4.6	13.2	30.7	†	11.3	12.8

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> For some states, "Asian" includes "Pacific Islanders." See Appendix C.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 3.2a. Individuals aged 18 to 24 with SMI, by mental health diagnosis, gender, race, and ethnicity: Number, 2016**

Gender, race, and ethnicity	Total	Mental health diagnosis <sup>1</sup>							
		Number of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
Total individuals with SMI aged 18 to 24 <sup>2</sup>					Bipolar disorders	Depressive disorders			
<b>Gender</b>									
Male	140,440	8,850	12,888	9,500	27,552	33,889	1,468	28,226	18,067
Female	146,819	13,556	20,399	4,591	29,922	56,097	1,817	9,536	10,901
<b>Total</b>	<b>287,259</b>	<b>22,406</b>	<b>33,287</b>	<b>14,091</b>	<b>57,474</b>	<b>89,986</b>	<b>3,285</b>	<b>37,762</b>	<b>28,968</b>
<b>Race</b>									
American Indian or Alaska Native	3,879	446	561	133	563	1,255	51	505	365
Asian <sup>3</sup>	3,956	345	516	68	530	1,238	43	930	286
Black or African American	55,148	3,793	3,451	2,808	11,473	15,674	705	11,952	5,292
Native Hawaiian or Other Pacific Islander	786	51	97	20	110	243	8	155	102
White	170,679	12,903	22,507	9,102	35,552	55,497	1,961	15,989	17,168
Other	32,765	2,784	3,371	1,108	5,851	10,222	294	5,654	3,481
<b>Total</b>	<b>267,213</b>	<b>20,322</b>	<b>30,503</b>	<b>13,239</b>	<b>54,079</b>	<b>84,129</b>	<b>3,062</b>	<b>35,185</b>	<b>26,694</b>
<b>Ethnicity</b>									
Not of Hispanic or Latino origin	193,167	13,964	22,584	9,938	41,038	60,048	2,517	24,906	18,172
Hispanic or Latino origin	50,591	4,118	5,471	1,523	9,012	16,581	447	8,198	5,241
<b>Total</b>	<b>243,758</b>	<b>18,082</b>	<b>28,055</b>	<b>11,461</b>	<b>50,050</b>	<b>76,629</b>	<b>2,964</b>	<b>33,104</b>	<b>23,413</b>
<b>Specific Hispanic or Latino origin</b>									
Mexican	2,638	158	382	68	340	1,056	13	331	290
Puerto Rican	1,723	154	178	104	344	583	11	203	146
Cuban	477	30	66	38	85	153	3	66	36
Other specific	3,573	272	416	164	577	1,293	24	518	309
<b>Total</b>	<b>8,411</b>	<b>614</b>	<b>1,042</b>	<b>374</b>	<b>1,346</b>	<b>3,085</b>	<b>51</b>	<b>1,118</b>	<b>781</b>

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

<sup>3</sup> For some states, "Asian" includes "Pacific Islanders." See Appendix C.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 3.2b. Individuals aged 18 to 24 with SMI, by mental health diagnosis, gender, race, and ethnicity: Column percent distribution, 2016**

Gender, race, and ethnicity	Total	Mental health diagnosis <sup>1</sup>							
		Column percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
					Bipolar disorders	Depressive disorders			
<b>Total individuals with SMI aged 18 to 24<sup>2</sup></b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Gender</b>									
Male	48.9	39.5	38.7	67.4	47.9	37.7	44.7	74.7	62.4
Female	51.1	60.5	61.3	32.6	52.1	62.3	55.3	25.3	37.6
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Race</b>									
American Indian or Alaska Native	1.5	2.2	1.8	1.0	1.0	1.5	1.7	1.4	1.4
Asian <sup>3</sup>	1.5	1.7	1.7	†	†	1.5	1.4	2.6	1.1
Black or African American	20.6	18.7	11.3	21.2	21.2	18.6	23.0	34.0	19.8
Native Hawaiian or Other Pacific Islander	†	†	†	†	†	†	†	†	†
White	63.9	63.5	73.8	68.8	65.7	66.0	64.0	45.4	64.3
Other	12.3	13.7	11.1	8.4	10.8	12.2	9.6	16.1	13.0
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Ethnicity</b>									
Not of Hispanic or Latino origin	79.2	77.2	80.5	86.7	82.0	78.4	84.9	75.2	77.6
Hispanic or Latino origin	20.8	22.8	19.5	13.3	18.0	21.6	15.1	24.8	22.4
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Specific Hispanic or Latino origin</b>									
Mexican	31.4	25.7	36.7	18.2	25.3	34.2	25.5	29.6	37.1
Puerto Rican	20.5	25.1	17.1	27.8	25.6	18.9	21.6	18.2	18.7
Cuban	5.7	4.9	6.3	10.2	6.3	5.0	5.9	5.9	4.6
Other specific	42.5	44.3	39.9	43.9	42.9	41.9	47.1	46.3	39.6
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

<sup>3</sup> For some states, "Asian" includes "Pacific Islanders." See Appendix C.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 3.2c. Individuals aged 18 to 24 with SMI, by mental health diagnosis, gender, race, and ethnicity: Row percent distribution, 2016**

Gender, race, and ethnicity	Total	Mental health diagnosis <sup>1</sup>							
		Row percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
Total individuals with SMI aged 18 to 24 <sup>2</sup>	100.0	7.8	11.6	4.9	Bipolar disorders	Depressive disorders			
<b>Gender</b>									
Male	100.0	6.3	9.2	6.8	19.6	24.1	1.0	20.1	12.9
Female	100.0	9.2	13.9	3.1	20.4	38.2	1.2	6.5	7.4
<b>Total</b>	<b>100.0</b>	<b>7.8</b>	<b>11.6</b>	<b>4.9</b>	<b>20.0</b>	<b>31.3</b>	<b>1.1</b>	<b>13.1</b>	<b>10.1</b>
<b>Race</b>									
American Indian or Alaska Native	100.0	11.5	14.5	3.4	14.5	32.4	1.3	13.0	9.4
Asian <sup>3</sup>	100.0	8.7	13.0	1.7	13.4	31.3	1.1	23.5	7.2
Black or African American	100.0	6.9	6.3	5.1	20.8	28.4	1.3	21.7	9.6
Native Hawaiian or Other Pacific Islander	100.0	6.5	12.3	2.5	14.0	30.9	1.0	19.7	13.0
White	100.0	7.6	13.2	5.3	20.8	32.5	1.1	9.4	10.1
Other	100.0	8.5	10.3	3.4	17.9	31.2	†	17.3	10.6
<b>Total</b>	<b>100.0</b>	<b>7.6</b>	<b>11.4</b>	<b>5.0</b>	<b>20.2</b>	<b>31.5</b>	<b>1.1</b>	<b>13.2</b>	<b>10.0</b>
<b>Ethnicity</b>									
Not of Hispanic or Latino origin	100.0	7.2	11.7	5.1	21.2	31.1	1.3	12.9	9.4
Hispanic or Latino origin	100.0	8.1	10.8	3.0	17.8	32.8	†	16.2	10.4
<b>Total</b>	<b>100.0</b>	<b>7.4</b>	<b>11.5</b>	<b>4.7</b>	<b>20.5</b>	<b>31.4</b>	<b>1.2</b>	<b>13.6</b>	<b>9.6</b>
<b>Specific Hispanic or Latino origin</b>									
Mexican	100.0	6.0	14.5	2.6	12.9	40.0	†	12.5	11.0
Puerto Rican	100.0	8.9	10.3	6.0	20.0	33.8	†	11.8	8.5
Cuban	100.0	6.3	13.8	8.0	17.8	32.1	†	13.8	7.5
Other specific	100.0	7.6	11.6	4.6	16.1	36.2	†	14.5	8.6
<b>Total</b>	<b>100.0</b>	<b>7.3</b>	<b>12.4</b>	<b>4.4</b>	<b>16.0</b>	<b>36.7</b>	<b>†</b>	<b>13.3</b>	<b>9.3</b>

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

<sup>3</sup> For some states, "Asian" includes "Pacific Islanders." See Appendix C.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 3.3a. Individuals aged 18 to 24, by mental health diagnosis, education, and marital status: Number, 2016**

Education and marital status	Total	Mental health diagnosis <sup>1</sup>							
		Number of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
<b>Total individuals aged 18 to 24</b>	448,131	46,276	62,124	25,687	72,869	127,906	4,335	44,451	64,483
<b>Highest school grade completed</b>									
0 to 8	16,439	1,956	2,456	1,984	2,053	3,940	203	1,350	2,497
9 to 11	49,180	5,193	6,119	3,557	7,865	14,141	773	5,438	6,094
12 (or GED)	77,335	7,134	10,944	3,403	12,996	25,079	1,043	8,945	7,791
More than 12	21,895	1,841	3,841	756	3,501	8,046	240	2,017	1,653
<b>Total</b>	164,849	16,124	23,360	9,700	26,415	51,206	2,259	17,750	18,035
<b>Marital status</b>									
Never married	205,118	18,301	26,774	13,634	36,710	60,497	1,961	22,307	24,934
Currently married	10,379	1,165	1,877	247	1,811	3,741	152	487	899
Separated	3,110	353	475	53	625	1,130	49	171	254
Divorced	1,872	160	338	28	360	659	29	124	174
Widowed	121	11	20	3	17	51	4	6	9
<b>Total</b>	220,600	19,990	29,484	13,965	39,523	66,078	2,195	23,095	26,270

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; GED = general equivalency diploma.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 3.3b. Individuals aged 18 to 24, by mental health diagnosis, education, and marital status: Column percent distribution, 2016**

Education and marital status	Total	Mental health diagnosis <sup>1</sup>							
		Column percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
Total individuals aged 18 to 24					Bipolar disorders	Depressive disorders			
<b>Highest school grade completed</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0 to 8	10.0	12.1	10.5	20.5	7.8	7.7	9.0	7.6	13.8
9 to 11	29.8	32.2	26.2	36.7	29.8	27.6	34.2	30.6	33.8
12 (or GED)	46.9	44.2	46.8	35.1	49.2	49.0	46.2	50.4	43.2
More than 12	13.3	11.4	16.4	7.8	13.3	15.7	10.6	11.4	9.2
	<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Marital status</b>									
Never married	93.0	91.6	90.8	97.6	92.9	91.6	89.3	96.6	94.9
Currently married	4.7	5.8	6.4	1.8	4.6	5.7	6.9	2.1	3.4
Separated	1.4	1.8	1.6	†	1.6	1.7	2.2	†	†
Divorced	†	†	1.1	†	†	†	1.3	†	†
Widowed	†	†	†	†	†	†	†	†	†
	<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; GED = general equivalency diploma.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 3.3c. Individuals aged 18 to 24, by mental health diagnosis, education, and marital status: Row percent distribution, 2016**

Education and marital status	Total	Mental health diagnosis <sup>1</sup>								
		Row percent distribution of individuals								
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other	
Total individuals aged 18 to 24					Bipolar disorders	Depressive disorders				
<b>Highest school grade completed</b>	100.0	10.3	13.9	5.7	16.3	28.5	†	9.9	14.4	
0 to 8	100.0	11.9	14.9	12.1	12.5	24.0	1.2	8.2	15.2	
9 to 11	100.0	10.6	12.4	7.2	16.0	28.8	1.6	11.1	12.4	
12 (or GED)	100.0	9.2	14.2	4.4	16.8	32.4	1.3	11.6	10.1	
More than 12	100.0	8.4	17.5	3.5	16.0	36.7	1.1	9.2	7.5	
	<b>Total</b>	100.0	9.8	14.2	5.9	16.0	31.1	1.4	10.8	10.9
<b>Marital status</b>										
Never married	100.0	8.9	13.1	6.6	17.9	29.5	†	10.9	12.2	
Currently married	100.0	11.2	18.1	2.4	17.4	36.0	1.5	4.7	8.7	
Separated	100.0	11.4	15.3	1.7	20.1	36.3	1.6	5.5	8.2	
Divorced	100.0	8.5	18.1	1.5	19.2	35.2	1.5	6.6	9.3	
Widowed	100.0	9.1	16.5	2.5	14.0	42.1	3.3	5.0	7.4	
	<b>Total</b>	100.0	9.1	13.4	6.3	17.9	30.0	†	10.5	11.9

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; GED = general equivalency diploma.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 3.4a. Individuals aged 18 to 24 with SMI, by mental health diagnosis, education, and marital status: Number, 2016**

Education and marital status	Total	Mental health diagnosis <sup>1</sup>								
		Number of individuals								
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other	
Total individuals with SMI aged 18 to 24 <sup>2</sup>					Bipolar disorders	Depressive disorders				
<b>Highest school grade completed</b>										
0 to 8	9,078	823	1,168	868	1,509	2,444	139	1,165	962	
9 to 11	36,423	2,815	3,986	2,134	6,810	11,499	682	5,011	3,486	
12 (or GED)	58,038	3,571	6,856	2,003	11,466	20,785	848	8,185	4,324	
More than 12	16,493	861	2,296	395	3,130	6,860	183	1,834	934	
	<b>Total</b>	120,032	8,070	14,306	5,400	22,915	41,588	1,852	16,195	9,706
<b>Marital status</b>										
Never married	122,381	6,107	11,146	6,632	27,275	40,752	1,459	18,050	10,960	
Currently married	6,795	423	953	144	1,506	2,764	105	403	497	
Separated	2,092	130	248	27	509	849	39	147	143	
Divorced	1,289	62	191	13	306	487	17	113	100	
Widowed	82	^	12	^	13	41	3	6	4	
	<b>Total</b>	132,639	6,724	12,550	6,817	29,609	44,893	1,623	18,719	11,704

<sup>^</sup> Less than three individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; GED = general equivalency diploma; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 3.4b. Individuals aged 18 to 24 with SMI, by mental health diagnosis, education, and marital status: Column percent distribution, 2016**

Education and marital status	Total	Mental health diagnosis <sup>1</sup>							
		Column percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
Total individuals with SMI aged 18 to 24 <sup>2</sup>					Bipolar disorders	Depressive disorders			
<b>Highest school grade completed</b>									
0 to 8	7.6	10.2	8.2	16.1	6.6	5.9	7.5	7.2	9.9
9 to 11	30.3	34.9	27.9	39.5	29.7	27.7	36.8	30.9	35.9
12 (or GED)	48.4	44.3	47.9	37.1	50.0	50.0	45.8	50.5	44.6
More than 12	13.7	10.7	16.0	7.3	13.7	16.5	9.9	11.3	9.6
	<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Marital status</b>									
Never married	92.3	90.8	88.8	97.3	92.1	90.8	89.9	96.4	93.6
Currently married	5.1	6.3	7.6	2.1	5.1	6.2	6.5	2.2	4.2
Separated	1.6	1.9	2.0	†	1.7	1.9	2.4	†	1.2
Divorced	†	†	1.5	†	1.0	1.1	1.0	†	†
Widowed	†	†	†	†	†	†	†	†	†
	<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; GED = general equivalency diploma; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 3.4c. Individuals aged 18 to 24 with SMI, by mental health diagnosis, education, marital status: Row percent distribution, 2016**

Education and marital status	Total	Mental health diagnosis <sup>1</sup>								
		Row percent distribution of individuals								
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other	
Total individuals with SMI aged 18 to 24 <sup>2</sup>					Bipolar disorders	Depressive disorders				
<b>Highest school grade completed</b>										
0 to 8	100.0	9.1	12.9	9.6	16.6	26.9	1.5	12.8	10.6	
9 to 11	100.0	7.7	10.9	5.9	18.7	31.6	1.9	13.8	9.6	
12 (or GED)	100.0	6.2	11.8	3.5	19.8	35.8	1.5	14.1	7.5	
More than 12	100.0	5.2	13.9	2.4	19.0	41.6	1.1	11.1	5.7	
	<b>Total</b>	100.0	6.7	11.9	4.5	19.1	34.6	1.5	13.5	8.1
<b>Marital status</b>										
Never married	100.0	5.0	9.1	5.4	22.3	33.3	1.2	14.7	9.0	
Currently married	100.0	6.2	14.0	2.1	22.2	40.7	1.5	5.9	7.3	
Separated	100.0	6.2	11.9	1.3	24.3	40.6	1.9	7.0	6.8	
Divorced	100.0	4.8	14.8	1.0	23.7	37.8	1.3	8.8	7.8	
Widowed	100.0	2.4	14.6	1.2	15.9	50.0	3.7	7.3	4.9	
	<b>Total</b>	100.0	5.1	9.5	5.1	22.3	33.8	1.2	14.1	8.8

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; GED = general equivalency diploma; SMI = serious mental illness

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 3.5a. Individuals aged 18 to 24, by mental health diagnosis, living arrangement, SMI status, and functioning score (GAF): Number, 2016**

Living arrangement, SMI status, and functioning score (GAF)	Total	Mental health diagnosis <sup>1</sup>							
		Number of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
Total individuals aged 18 to 24					Bipolar disorders	Depressive disorders			
<b>Living arrangement</b>	<b>448,131</b>	46,276	62,124	25,687	72,869	127,906	4,335	44,451	64,483
Homeless	9,424	723	910	130	1,980	2,311	139	1,735	1,496
Foster home/foster care	2,896	427	314	272	416	633	32	189	613
Residential care	7,863	547	792	266	1,634	1,579	122	1,627	1,296
Institutional setting	2,415	159	196	70	397	392	60	820	321
Jail/correctional facility	7,743	1,303	731	130	984	1,076	466	1,043	2,010
Private residence	222,759	21,095	32,836	11,884	36,071	67,924	2,250	23,546	27,153
Other	15,069	1,806	2,811	1,232	2,015	4,351	111	1,166	1,577
<b>Total</b>	<b>268,169</b>	<b>26,060</b>	<b>38,590</b>	<b>13,984</b>	<b>43,497</b>	<b>78,266</b>	<b>3,180</b>	<b>30,126</b>	<b>34,466</b>
<b>SMI status<sup>2</sup></b>									
SMI	287,555	22,442	33,318	14,094	57,517	90,072	3,286	37,787	29,039
Not SMI	147,527	22,808	26,165	11,006	13,610	34,711	916	5,329	32,982
<b>Total</b>	<b>435,082</b>	<b>45,250</b>	<b>59,483</b>	<b>25,100</b>	<b>71,127</b>	<b>124,783</b>	<b>4,202</b>	<b>43,116</b>	<b>62,021</b>
<b>Functioning score (GAF)<sup>3</sup></b>									
0	18,487	1,607	2,068	405	2,475	4,715	70	2,194	4,953
1-50	70,424	3,423	5,015	1,254	17,132	21,698	428	13,871	7,603
51-100	59,171	7,128	7,193	2,650	10,830	16,227	371	5,196	9,576
<b>Total</b>	<b>148,082</b>	<b>12,158</b>	<b>14,276</b>	<b>4,309</b>	<b>30,437</b>	<b>42,640</b>	<b>869</b>	<b>21,261</b>	<b>22,132</b>

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; GAF = Global Assessment of Function; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

<sup>3</sup> Functioning is measured by the Global Assessment of Function (GAF) for adults. Further information on GAF can be found in Appendix D.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2015 reporting period. Data received through 11.01.16.

**Table 3.5b. Individuals aged 18 to 24, by mental health diagnosis, living arrangement, SMI status, and functioning score (GAF): Column percent distribution, 2016**

Living arrangement, SMI status, and functioning score (GAF)	Total	Mental health diagnosis <sup>1</sup>								
		Column percent distribution of individuals								
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders		Other
Total individuals aged 18 to 24	100.0				Bipolar disorders	Depressive disorders				
<b>Living arrangement</b>										
Homeless	3.5	2.8	2.4	†	4.6	3.0	4.4	5.8	4.3	
Foster home/foster care	1.1	1.6	†	1.9	†	†	1.0	†	1.8	
Residential care	2.9	2.1	2.1	1.9	3.8	2.0	3.8	5.4	3.8	
Institutional setting	†	†	†	†	†	†	1.9	2.7	†	
Jail/correctional facility	2.9	5.0	1.9	†	2.3	1.4	14.7	3.5	5.8	
Private residence	83.1	80.9	85.1	85.0	82.9	86.8	70.8	78.2	78.8	
Other	5.6	6.9	7.3	8.8	4.6	5.6	3.5	3.9	4.6	
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	
<b>SMI status<sup>2</sup></b>										
SMI	66.1	49.6	56.0	56.2	80.9	72.2	78.2	87.6	46.8	
Not SMI	33.9	50.4	44.0	43.8	19.1	27.8	21.8	12.4	53.2	
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	
<b>Functioning score (GAF)<sup>3</sup></b>										
0	12.5	13.2	14.5	9.4	8.1	11.1	8.1	10.3	22.4	
1-50	47.6	28.2	35.1	29.1	56.3	50.9	49.3	65.2	34.4	
51-100	40.0	58.6	50.4	61.5	35.6	38.1	42.7	24.4	43.3	
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; GAF = Global Assessment of Function; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

<sup>3</sup> Functioning is measured by the Global Assessment of Function (GAF) for adults. Further information on GAF can be found in Appendix D.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 3.5c. Individuals aged 18 to 24, by mental health diagnosis, living arrangement, SMI status, and functioning score (GAF): Row percent distribution, 2016**

Living arrangement, SMI status, and functioning score (GAF)	Total	Mental health diagnosis <sup>1</sup>							
		Row percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
Total individuals aged 18 to 24	100.0				Bipolar disorders	Depressive disorders			
<b>Living arrangement</b>									
Homeless	100.0	7.7	9.7	1.4	21.0	24.5	1.5	18.4	15.9
Foster home/foster care	100.0	14.7	10.8	9.4	14.4	21.9	1.1	6.5	21.2
Residential care	100.0	7.0	10.1	3.4	20.8	20.1	1.6	20.7	16.5
Institutional setting	100.0	6.6	8.1	2.9	16.4	16.2	2.5	34.0	13.3
Jail/correctional facility	100.0	16.8	9.4	1.7	12.7	13.9	6.0	13.5	26.0
Private residence	100.0	9.5	14.7	5.3	16.2	30.5	1.0	10.6	12.2
Other	100.0	12.0	18.7	8.2	13.4	28.9	†	7.7	10.5
<b>Total</b>	<b>100.0</b>	<b>9.7</b>	<b>14.4</b>	<b>5.2</b>	<b>16.2</b>	<b>29.2</b>	<b>1.2</b>	<b>11.2</b>	<b>12.9</b>
<b>SMI status<sup>2</sup></b>									
SMI	100.0	7.8	11.6	4.9	20.0	31.3	1.1	13.1	10.1
Not SMI	100.0	15.5	17.7	7.5	9.2	23.5	†	3.6	22.4
<b>Total</b>	<b>100.0</b>	<b>10.4</b>	<b>13.7</b>	<b>5.8</b>	<b>16.3</b>	<b>28.7</b>	<b>†</b>	<b>9.9</b>	<b>14.3</b>
<b>Functioning score (GAF)<sup>3</sup></b>									
0	100.0	8.7	11.2	2.2	13.4	25.5	†	11.9	26.8
1-50	100.0	4.9	7.1	1.8	24.3	30.8	†	19.7	10.8
51-100	100.0	12.0	12.2	4.5	18.3	27.4	†	8.8	16.2
<b>Total</b>	<b>100.0</b>	<b>8.2</b>	<b>9.6</b>	<b>2.9</b>	<b>20.6</b>	<b>28.8</b>	<b>†</b>	<b>14.4</b>	<b>14.9</b>

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; GAF = Global Assessment of Function; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

<sup>3</sup> Functioning is measured by the Global Assessment of Function (GAF) for adults. Further information on GAF can be found in Appendix D.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 3.6a. Individuals aged 18 to 24 with SMI, by mental health diagnosis, living arrangement, and functioning score (GAF): Number, 2016**

Living arrangement and functioning score (GAF)	Mental health diagnosis <sup>1</sup>								
	Total	Number of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
Total individuals with SMI aged 18 to 24 <sup>2</sup>	287,555				Bipolar disorders	Depressive disorders			
<b>Living arrangement</b>									
Homeless	7,289	483	641	73	1,813	1,947	114	1,559	659
Foster home/foster care	2,079	320	237	164	351	514	27	164	302
Residential care	6,175	343	526	157	1,474	1,329	108	1,522	716
Institutional setting	1,568	65	88	32	265	251	30	685	152
Jail/correctional facility	5,293	592	485	90	915	889	437	940	945
Private residence	158,745	11,221	20,009	6,232	31,132	53,533	1,740	21,140	13,738
Other	6,975	494	886	147	1,796	2,121	90	921	520
<b>Total</b>	<b>188,124</b>	<b>13,518</b>	<b>22,872</b>	<b>6,895</b>	<b>37,746</b>	<b>60,584</b>	<b>2,546</b>	<b>26,931</b>	<b>17,032</b>
<b>Functioning score (GAF)<sup>3</sup></b>									
0	11,973	1,177	1,362	285	2,192	3,467	55	2,058	1,377
1-50	65,049	2,994	4,350	1,025	16,544	20,947	383	13,590	5,216
51-100	43,350	5,052	4,864	1,819	8,656	13,386	303	4,817	4,453
<b>Total</b>	<b>120,372</b>	<b>9,223</b>	<b>10,576</b>	<b>3,129</b>	<b>27,392</b>	<b>37,800</b>	<b>741</b>	<b>20,465</b>	<b>11,046</b>

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; GAF = Global Assessment of Function; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

<sup>3</sup> Functioning is measured by the Global Assessment of Function (GAF) for adults. Further information on GAF can be found in Appendix D.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 3.6b. Individuals aged 18 to 24 with SMI, by mental health diagnosis, living arrangement, and functioning score (GAF): Column percent distribution, 2016**

Living arrangement and functioning score (GAF)	Total	Mental health diagnosis <sup>1</sup>							
		Column percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
Total individuals with SMI aged 18 to 24 <sup>2</sup>					Bipolar disorders	Depressive disorders			
Homeless	3.9	3.6	2.8	1.1	4.8	3.2	4.5	5.8	3.9
Foster home/foster care	1.1	2.4	1.0	2.4	†	†	1.1	†	1.8
Residential care	3.3	2.5	2.3	2.3	3.9	2.2	4.2	5.7	4.2
Institutional setting	†	†	†	†	†	†	1.2	2.5	†
Jail/correctional facility	2.8	4.4	2.1	1.3	2.4	1.5	17.2	3.5	5.5
Private residence	84.4	83.0	87.5	90.4	82.5	88.4	68.3	78.5	80.7
Other	3.7	3.7	3.9	2.1	4.8	3.5	3.5	3.4	3.1
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Functioning score (GAF) <sup>3</sup>									
0	9.9	12.8	12.9	9.1	8.0	9.2	7.4	10.1	12.5
1-50	54.0	32.5	41.1	32.8	60.4	55.4	51.7	66.4	47.2
51-100	36.0	54.8	46.0	58.1	31.6	35.4	40.9	23.5	40.3
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; GAF = Global Assessment of Function; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

<sup>3</sup> Functioning is measured by the Global Assessment of Function (GAF) for adults. Further information on GAF can be found in Appendix D.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 3.6c. Individuals ages 18 to 24 with SMI, by mental health diagnosis, living arrangement, and functioning score (GAF): Row percent distribution, 2016**

Living arrangement and functioning score (GAF)	Total	Mental health diagnosis <sup>1</sup>							
		Row percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
Total individuals with SMI aged 18 to 24 <sup>2</sup>					Bipolar disorders	Depressive disorders			
Homeless	100.0	6.6	8.8	1.0	24.9	26.7	1.6	21.4	9.0
Foster home/foster care	100.0	15.4	11.4	7.9	16.9	24.7	1.3	7.9	14.5
Residential care	100.0	5.6	8.5	2.5	23.9	21.5	1.7	24.6	11.6
Institutional setting	100.0	4.1	5.6	2.0	16.9	16.0	1.9	43.7	9.7
Jail/correctional facility	100.0	11.2	9.2	1.7	17.3	16.8	8.3	17.8	17.9
Private residence	100.0	7.1	12.6	3.9	19.6	33.7	1.1	13.3	8.7
Other	100.0	7.1	12.7	2.1	25.7	30.4	1.3	13.2	7.5
<b>Total</b>	<b>100.0</b>	<b>7.2</b>	<b>12.2</b>	<b>3.7</b>	<b>20.1</b>	<b>32.2</b>	<b>1.4</b>	<b>14.3</b>	<b>9.1</b>
<b>Functioning score (GAF)<sup>3</sup></b>									
0	100.0	9.8	11.4	2.4	18.3	29.0	†	17.2	11.5
1-50	100.0	4.6	6.7	1.6	25.4	32.2	†	20.9	8.0
51-100	100.0	11.7	11.2	4.2	20.0	30.9	†	11.1	10.3
<b>Total</b>	<b>100.0</b>	<b>7.7</b>	<b>8.8</b>	<b>2.6</b>	<b>22.8</b>	<b>31.4</b>	<b>†</b>	<b>17.0</b>	<b>9.2</b>

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; GAF = Global Assessment Function; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

<sup>3</sup> Functioning is measured by the Global Assessment of Function (GAF) for adults. Further information on GAF can be found in Appendix D.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 3.7a. Individuals aged 18 to 24, by mental health diagnosis and employment status: Number, 2016**

Employment status	Total	Mental health diagnosis <sup>1</sup>							
		Number of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
		Bipolar disorders	Depressive disorders						
<b>Total individuals aged 18 to 24</b>	448,131	46,276	62,124	25,687	72,869	127,906	4,335	44,451	64,483
<b>Employment status</b>									
Employed	55,684	6,419	9,860	2,604	8,140	19,586	682	3,038	5,355
Full time	25,902	3,775	5,229	1,485	2,921	8,268	439	991	2,794
Part time	21,363	2,211	3,831	895	3,021	7,646	228	1,336	2,195
Unemployed	60,851	4,972	8,188	1,654	11,269	20,254	657	7,619	6,238
Not in labor force (see detail below)	108,027	9,727	14,949	7,788	17,380	29,498	942	12,064	15,679
<b>Total</b>	224,562	21,118	32,997	12,046	36,789	69,338	2,281	22,721	27,272
<b>Detailed not in labor force</b>									
<b>Total individuals aged 18 to 24 not in labor force</b>	107,970	9,724	14,944	7,788	17,363	29,488	938	12,052	15,673
Disabled	16,659	762	1,645	804	3,538	3,345	199	4,079	2,287
Retired	285	16	43	7	34	61	24	54	46
Student	48,492	5,017	6,486	4,519	7,064	12,984	268	3,255	8,899
Homemaker	3,622	469	726	61	560	1,296	45	171	294
Sheltered/non-competitive employment	967	98	137	37	189	273	7	116	110
Other	37,945	3,362	5,907	2,360	5,978	11,529	395	4,377	4,037
<b>Total</b>	107,970	9,724	14,944	7,788	17,363	29,488	938	12,052	15,673

<sup>^</sup> Less than three individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 3.7b. Individuals aged 18 to 24, by mental health diagnosis and employment status: Column percent distribution, 2016**

Employment status	Total	Mental health diagnosis <sup>1</sup>							
		Column percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
Total individuals aged 18 to 24					Bipolar disorders	Depressive disorders			
<b>Employment status</b>	<b>Total individuals aged 18 to 24</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Employed		24.8	30.4	29.9	21.6	22.1	28.2	29.9	13.4
Full time		11.5	17.9	15.8	12.3	7.9	11.9	19.2	4.4
Part time		9.5	10.5	11.6	7.4	8.2	11.0	10.0	5.9
Unemployed		27.1	23.5	24.8	13.7	30.6	29.2	28.8	33.5
Not in labor force (see detail below)		48.1	46.1	45.3	64.7	47.2	42.5	41.3	53.1
	<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Detailed not in labor force</b>									
<b>Total individuals aged 18 to 24 not in labor force</b>		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Disabled		15.4	7.8	11.0	10.3	20.4	11.3	21.2	33.8
Retired		†	†	†	†	†	†	2.6	†
Student		44.9	51.6	43.4	58.0	40.7	44.0	28.6	27.0
Homemaker		3.4	4.8	4.9	†	3.2	4.4	4.8	1.4
Sheltered/non-competitive employment		†	1.0	†	†	1.1	†	†	†
Other		35.1	34.6	39.5	30.3	34.4	39.1	42.1	36.3
	<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 3.7c. Individuals aged 18 to 24, by mental health diagnosis and employment status: Row percent distribution, 2016**

Employment status	Total	Mental health diagnosis <sup>1</sup>							
		Row percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
					Bipolar disorders	Depressive disorders			
<b>Total individuals aged 18 to 24</b>	100.0	10.3	13.9	5.7	16.3	28.5	†	9.9	14.4
<b>Employment status</b>									
Employed	100.0	11.5	17.7	4.7	14.6	35.2	1.2	5.5	9.6
Full time	100.0	14.6	20.2	5.7	11.3	31.9	1.7	3.8	10.8
Part time	100.0	10.3	17.9	4.2	14.1	35.8	1.1	6.3	10.3
Unemployed	100.0	8.2	13.5	2.7	18.5	33.3	1.1	12.5	10.3
Not in labor force (see detail below)	100.0	9.0	13.8	7.2	16.1	27.3	†	11.2	14.5
<b>Total</b>	100.0	9.4	14.7	5.4	16.4	30.9	1.0	10.1	12.1
<b>Detailed not in labor force</b>									
<b>Total individuals aged 18 to 24 not in labor force</b>	100.0	9.0	13.8	7.2	16.1	27.3	†	11.2	14.5
Disabled	100.0	4.6	9.9	4.8	21.2	20.1	1.2	24.5	13.7
Retired	100.0	5.6	15.1	2.5	11.9	21.4	8.4	18.9	16.1
Student	100.0	10.3	13.4	9.3	14.6	26.8	†	6.7	18.4
Homemaker	100.0	12.9	20.0	1.7	15.5	35.8	1.2	4.7	8.1
Sheltered/non-competitive employment	100.0	10.1	14.2	3.8	19.5	28.2	†	12.0	11.4
Other	100.0	8.9	15.6	6.2	15.8	30.4	1.0	11.5	10.6
<b>Total</b>	100.0	9.0	13.8	7.2	16.1	27.3	†	11.2	14.5

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 3.8a. Individuals aged 18 to 24 with SMI, by mental health diagnosis and employment status: Number, 2016**

Employment status	Total	Mental health diagnosis <sup>1</sup>							
		Number of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
					Bipolar disorders	Depressive disorders			
<b>Total individuals with SMI aged 18 to 24<sup>2</sup></b>	287,555	22,442	33,318	14,094	57,517	90,072	3,286	37,787	29,039
<b>Employment status</b>									
Employed	38,454	3,086	5,731	1,377	6,942	15,358	531	2,700	2,729
Full time	16,494	1,766	3,039	774	2,288	6,093	339	847	1,348
Part time	15,694	1,234	2,454	545	2,553	6,302	182	1,198	1,226
Unemployed	44,077	2,551	5,011	800	9,625	15,925	485	6,788	2,892
Not in labor force (see detail below)	75,333	5,074	8,744	4,098	14,869	22,888	706	10,934	8,020
<b>Total</b>	157,864	10,711	19,486	6,275	31,436	54,171	1,722	20,422	13,641
<b>Detailed not in labor force</b>									
<b>Total individuals with SMI aged 18 to 24 not in labor force</b>	75,289	5,072	8,740	4,098	14,853	22,882	703	10,923	8,018
Disabled	13,198	441	1,079	470	3,176	2,776	161	3,744	1,351
Retired	224	6	28	^	33	56	22	51	26
Student	32,674	3,054	3,751	2,432	5,814	10,113	207	2,946	4,357
Homemaker	2,527	247	421	42	467	991	31	160	168
Sheltered/non-competitive employment	774	73	112	26	169	232	6	106	50
Other	25,892	1,251	3,349	1,126	5,194	8,714	276	3,916	2,066
<b>Total</b>	75,289	5,072	8,740	4,098	14,853	22,882	703	10,923	8,018

<sup>1</sup> Less than three individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2015 reporting period. Data received through 11.01.16.

**Table 3.8b. Individuals aged 18 to 24 with SMI, by mental health diagnosis and employment status: Column percent distribution, 2016**

Employment status	Total	Mental health diagnosis <sup>1</sup>							
		Column percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
Total individuals with SMI aged 18 to 24 <sup>2</sup>					Bipolar disorders	Depressive disorders			
<b>Employment status</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Employed	24.4	28.8	29.4	21.9	22.1	28.4	30.8	13.2	20.0
Full time	10.4	16.5	15.6	12.3	7.3	11.2	19.7	4.1	9.9
Part time	9.9	11.5	12.6	8.7	8.1	11.6	10.6	5.9	9.0
Unemployed	27.9	23.8	25.7	12.7	30.6	29.4	28.2	33.2	21.2
Not in labor force (see detail below)	47.7	47.4	44.9	65.3	47.3	42.3	41.0	53.5	58.8
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Detailed not in labor force</b>									
<b>Total individuals with SMI aged 18 to 24 not in labor force</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Disabled	17.5	8.7	12.3	11.5	21.4	12.1	22.9	34.3	16.9
Retired	†	†	†	†	†	†	3.1	†	†
Student	43.4	60.2	42.9	59.3	39.1	44.2	29.4	27.0	54.3
Homemaker	3.4	4.9	4.8	1.0	3.1	4.3	4.4	1.5	2.1
Sheltered/non-competitive employment	1.0	1.4	1.3	†	1.1	1.0	†	†	†
Other	34.4	24.7	38.3	27.5	35.0	38.1	39.3	35.9	25.8
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2015 reporting period. Data received through 11.01.16.

**Table 3.8c. Individuals aged 18 to 24 with SMI, by mental health diagnosis and employment status: Row percent distribution, 2016**

Employment status	Total	Mental health diagnosis <sup>1</sup>								
		Row percent distribution of individuals								
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders		Other
					Bipolar disorders	Depressive disorders				
<b>Total individuals with SMI aged 18 to 24<sup>2</sup></b>	100.0	7.8	11.6	4.9	20.0	31.3	1.1	13.1	10.1	
<b>Employment status</b>										
Employed	100.0	8.0	14.9	3.6	18.1	39.9	1.4	7.0	7.1	
Full time	100.0	10.7	18.4	4.7	13.9	36.9	2.1	5.1	8.2	
Part time	100.0	7.9	15.6	3.5	16.3	40.2	1.2	7.6	7.8	
Unemployed	100.0	5.8	11.4	1.8	21.8	36.1	1.1	15.4	6.6	
Not in labor force (see detail below)	100.0	6.7	11.6	5.4	19.7	30.4	†	14.5	10.6	
<b>Total</b>	100.0	6.8	12.3	4.0	19.9	34.3	1.1	12.9	8.6	
<b>Detailed not in labor force</b>										
<b>Total individuals with SMI aged 18 to 24 not in labor force</b>	100.0	6.7	11.6	5.4	19.7	30.4	†	14.5	10.6	
Disabled	100.0	3.3	8.2	3.6	24.1	21.0	1.2	28.4	10.2	
Retired	100.0	2.7	12.5	†	14.7	25.0	9.8	22.8	11.6	
Student	100.0	9.3	11.5	7.4	17.8	31.0	†	9.0	13.3	
Homemaker	100.0	9.8	16.7	1.7	18.5	39.2	1.2	6.3	6.6	
Sheltered/non-competitive employment	100.0	9.4	14.5	3.4	21.8	30.0	†	13.7	6.5	
Other	100.0	4.8	12.9	4.3	20.1	33.7	1.1	15.1	8.0	
<b>Total</b>	100.0	6.7	11.6	5.4	19.7	30.4	†	14.5	10.6	

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 3.9a. Individuals aged 18 to 24, by mental health diagnosis, timing of admission, and mental health service setting: Number, 2016**

Timing of admission and mental health service setting	Total	Mental health diagnosis <sup>1</sup>							
		Number of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
Total individuals aged 18 to 24					Bipolar disorders	Depressive disorders			
<b>Timing of admission</b>									
New individuals	279,308	31,700	40,648	13,070	41,652	85,420	2,598	22,594	41,626
Continuing individuals	168,823	14,576	21,476	12,617	31,217	42,486	1,737	21,857	22,857
<b>Total</b>	<b>448,131</b>	<b>46,276</b>	<b>62,124</b>	<b>25,687</b>	<b>72,869</b>	<b>127,906</b>	<b>4,335</b>	<b>44,451</b>	<b>64,483</b>
<b>Mental health service setting<sup>2,3</sup></b>									
State psychiatric hospital	12,366	583	404	114	2,229	2,024	293	5,163	1,556
Community-based program	432,838	44,871	61,281	25,539	70,267	125,029	4,120	41,083	60,648
Residential treatment center	5,609	400	402	158	1,082	1,066	59	1,317	1,125
Other psychiatric inpatient	29,059	1,621	2,030	481	6,550	8,645	332	7,113	2,287
Institutions under the justice system	10,768	1,886	844	85	1,804	1,093	598	1,283	3,175

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> Individuals could receive services in more than one service setting during the reporting period.

<sup>3</sup> Mental health services setting category definitions can be found in Appendix C.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 3.9b. Individuals aged 18 to 24, by mental health diagnosis, timing of admission, and mental health service setting: Column percent distribution, 2016**

Timing of admission and mental health service setting		Mental health diagnosis <sup>1</sup>							
		Column percent distribution of individuals							
		Total	Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders
Total individuals aged 18 to 24						Bipolar disorders	Depressive disorders		
<b>Timing of admission</b>		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
New individuals		62.3	68.5	65.4	50.9	57.2	66.8	59.9	50.8
Continuing individuals		37.7	31.5	34.6	49.1	42.8	33.2	40.1	49.2
	<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Column percent of individuals <sup>2</sup>									
<b>Mental health service setting<sup>3</sup></b>									
State psychiatric hospital		2.8	1.3	†	†	3.1	1.6	6.8	11.6
Community-based program		96.6	97.0	98.6	99.4	96.4	97.8	95.0	92.4
Residential treatment center		1.3	†	†	†	1.5	†	1.4	3.0
Other psychiatric inpatient		6.5	3.5	3.3	1.9	9.0	6.8	7.7	16.0
Institutions under the justice system		2.4	4.1	1.4	†	2.5	†	13.8	2.9

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> Percentages may not sum to 100 percent, because individuals could receive services in more than one service setting during the reporting period.

<sup>3</sup> Mental health services setting category definitions can be found in Appendix C.

NOTE: Percentages for timing of admission may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 3.9c. Individuals aged 18 to 24, by mental health diagnosis, timing of admission, and mental health service setting: Row percent distribution, 2016**

Timing of admission and mental health service setting	Total	Mental health diagnosis <sup>1</sup>							
		Row percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
Total individuals aged 18 to 24	100.0				Bipolar disorders	Depressive disorders			
<b>Timing of admission</b>									
New individuals	100.0	11.3	14.6	4.7	14.9	30.6	†	8.1	14.9
Continuing individuals	100.0	8.6	12.7	7.5	18.5	25.2	1.0	12.9	13.5
<b>Total</b>	<b>100.0</b>	<b>10.3</b>	<b>13.9</b>	<b>5.7</b>	<b>16.3</b>	<b>28.5</b>	<b>†</b>	<b>9.9</b>	<b>14.4</b>
<b>Mental health service setting<sup>2,3</sup></b>									
State psychiatric hospital	100.0	4.7	3.3	†	18.0	16.4	2.4	41.8	12.6
Community-based program	100.0	10.4	14.2	5.9	16.2	28.9	†	9.5	14.0
Residential treatment center	100.0	7.1	7.2	2.8	19.3	19.0	1.1	23.5	20.1
Other psychiatric inpatient	100.0	5.6	7.0	1.7	22.5	29.7	1.1	24.5	7.9
Institutions under the justice system	100.0	17.5	7.8	†	16.8	10.2	5.6	11.9	29.5

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> Individuals could receive services in more than one service setting during the reporting period.

<sup>3</sup> Mental health services setting category definitions can be found in Appendix C.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 3.10a. Individuals aged 18 to 24 with SMI, by mental health diagnosis, timing of admission, and mental health service setting: Number, 2016**

Timing of admission and mental health service setting	Total	Mental health diagnosis <sup>1</sup>							
		Number of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
Total individuals with SMI aged 18 to 24 <sup>2</sup>					Bipolar disorders	Depressive disorders			
<b>Timing of admission</b>									
New individuals	168,067	13,784	21,055	6,981	31,749	57,893	1,869	17,928	16,808
Continuing individuals	119,488	8,658	12,263	7,113	25,768	32,179	1,417	19,859	12,231
<b>Total</b>	<b>287,555</b>	<b>22,442</b>	<b>33,318</b>	<b>14,094</b>	<b>57,517</b>	<b>90,072</b>	<b>3,286</b>	<b>37,787</b>	<b>29,039</b>
<b>Mental health service setting<sup>3,4</sup></b>									
State psychiatric hospital	8,786	315	231	66	1,697	1,367	213	4,132	765
Community-based program	277,053	21,538	32,660	14,014	55,379	87,970	3,139	35,136	27,217
Residential treatment center	4,039	270	259	92	847	777	52	1,145	597
Other psychiatric inpatient	19,846	873	1,217	336	4,690	5,575	272	5,725	1,158
Institutions under the justice system	7,908	1,036	674	72	1,748	975	588	1,255	1,560

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

<sup>3</sup> Individuals could receive services in more than one service setting during the reporting period.

<sup>4</sup> Mental health services setting category definitions can be found in Appendix C.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 3.10b. Individuals aged 18 to 24 with SMI, by mental health diagnosis, timing of admission, and mental health service setting: Column percent distribution, 2016**

Timing of admission and mental health service setting	Total	Mental health diagnosis <sup>1</sup>							
		Column percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
Total individuals with SMI aged 18 to 24 <sup>2</sup>	100.0				Bipolar disorders	Depressive disorders			
<b>Timing of admission</b>									
New individuals	58.4	61.4	63.2	49.5	55.2	64.3	56.9	47.4	57.9
Continuing individuals	41.6	38.6	36.8	50.5	44.8	35.7	43.1	52.6	42.1
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Column percent of individuals <sup>3</sup>									
<b>Mental health service setting<sup>4</sup></b>									
State psychiatric hospital	3.1	1.4	†	†	3.0	1.5	6.5	10.9	2.6
Community-based program	96.3	96.0	98.0	99.4	96.3	97.7	95.5	93.0	93.7
Residential treatment center	1.4	1.2	†	†	1.5	†	1.6	3.0	2.1
Other psychiatric inpatient	6.9	3.9	3.7	2.4	8.2	6.2	8.3	15.2	4.0
Institutions under the justice system	2.8	4.6	2.0	†	3.0	1.1	17.9	3.3	5.4

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

<sup>3</sup> Percentages may not sum to 100 percent, because individuals could receive services in more than one service setting during the reporting period.

<sup>4</sup> Mental health services setting category definitions can be found in Appendix C.

NOTE: Percentages for timing of admission may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 3.10c. Individuals aged 18 to 24 with SMI, by mental health diagnosis, timing of admission, and mental health service setting: Row percent distribution, 2016**

Timing of admission and mental health service setting	Total	Mental health diagnosis <sup>1</sup>							
		Row percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
Total individuals with SMI aged 18 to 24 <sup>2</sup>	100.0				Bipolar disorders	Depressive disorders			
<b>Timing of admission</b>									
New individuals	100.0	8.2	12.5	4.2	18.9	34.4	1.1	10.7	10.0
Continuing individuals	100.0	7.2	10.3	6.0	21.6	26.9	1.2	16.6	10.2
<b>Total</b>	<b>100.0</b>	<b>7.8</b>	<b>11.6</b>	<b>4.9</b>	<b>20.0</b>	<b>31.3</b>	<b>1.1</b>	<b>13.1</b>	<b>10.1</b>
<b>Mental health service setting<sup>3,4</sup></b>									
State psychiatric hospital	100.0	3.6	2.6	†	19.3	15.6	2.4	47.0	8.7
Community-based program	100.0	7.8	11.8	5.1	20.0	31.8	1.1	12.7	9.8
Residential treatment center	100.0	6.7	6.4	2.3	21.0	19.2	1.3	28.3	14.8
Other psychiatric inpatient	100.0	4.4	6.1	1.7	23.6	28.1	1.4	28.8	5.8
Institutions under the justice system	100.0	13.1	8.5	†	22.1	12.3	7.4	15.9	19.7

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

<sup>3</sup> Individuals could receive services in more than one service setting during the reporting period.

<sup>4</sup> Mental health services setting category definitions can be found in Appendix C.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 3.11. Individuals aged 18 to 24, by mental health service setting, SMI status, and functioning score (GAF): Number and percent distribution, 2016**

SMI status and functioning score (GAF)	Total unique individuals	Mental health service setting <sup>1</sup>									
		Number of individuals <sup>2</sup>					Percent distribution of individuals				
		State psychiatric hospital	Community-based program	Residential treatment center	Other psychiatric inpatient	Institutions under the justice system	State psychiatric hospital	Community-based program	Residential treatment center	Other psychiatric inpatient	Institutions under the justice system
<b>Total individuals aged 18 to 24</b>	574,657	15,148	555,580	6,347	31,643	11,362	2.6	96.7	1.1	5.5	2.0
<b>SMI status<sup>3</sup></b>											
SMI	332,491	10,040	320,507	4,364	21,441	8,030	82.2	63.2	72.9	69.9	72.3
Not SMI	190,750	2,168	186,813	1,625	9,228	3,083	17.8	36.8	27.1	30.1	27.7
<b>Total</b>	523,241	12,208	507,320	5,989	30,669	11,113	100.0	100.0	100.0	100.0	100.0
<b>Functioning score (GAF)<sup>4</sup></b>											
0	21,417	293	20,378	231	916	1,425	6.8	12.8	12.3	12.2	16.9
1-50	77,321	2,987	72,907	1,149	5,030	4,729	69.8	45.9	61.2	67.1	56.1
51-100	67,234	1,000	65,446	496	1,551	2,272	23.4	41.2	26.4	20.7	27.0
<b>Total</b>	165,972	4,280	158,731	1,876	7,497	8,426	100.0	100.0	100.0	100.0	100.0

<sup>1</sup> Less than one percent of individuals.

GAF = Global Assessment of Function; SMI = serious mental illness.

<sup>1</sup> Mental health services setting category definitions can be found in Appendix C.

<sup>2</sup> Numbers may not sum to the *Total unique individuals* column, because individuals could receive services in more than one mental health service setting during the reporting period.

<sup>3</sup> The definition for SMI status can be found in Appendix D.

<sup>4</sup> Functioning is measured by the Global Assessment of Function (GAF) for adults. Further information on GAF can be found in Appendix D.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 4.1a. Individuals aged 25 to 54, by mental health diagnosis, gender, race, and ethnicity: Number, 2016**

Gender, race, and ethnicity	Total	Mental health diagnosis <sup>1</sup>								
		Number of individuals								
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other	
					Bipolar disorders	Depressive disorders				
<b>Total individuals aged 25 to 54</b>	2,035,831	169,096	259,371	30,227	400,687	632,546	22,509	341,064	180,331	
<b>Gender</b>										
Male	907,862	62,564	96,071	14,586	159,641	234,674	10,502	223,920	105,904	
Female	1,124,700	106,353	161,754	15,625	240,652	397,313	11,994	116,862	74,147	
	<b>Total</b>	2,032,562	168,917	257,825	30,211	400,293	631,987	22,496	340,782	180,051
<b>Race</b>										
American Indian or Alaska Native	28,622	3,615	4,361	378	4,062	8,367	368	4,017	3,454	
Asian <sup>2</sup>	30,286	3,281	2,856	406	3,290	8,819	224	9,283	2,127	
Black or African American	361,965	25,770	27,675	2,193	62,281	110,994	3,870	104,856	24,326	
Native Hawaiian or Other Pacific Islander	4,887	341	553	50	745	1,387	56	1,150	605	
White	1,342,435	111,749	191,990	24,263	286,886	423,318	15,322	173,109	115,798	
Other	132,925	10,382	13,633	998	22,855	43,484	1,341	25,991	14,241	
	<b>Total</b>	1,901,120	155,138	241,068	28,288	380,119	596,369	21,181	318,406	160,551
<b>Ethnicity</b>										
Not of Hispanic or Latino origin	1,504,717	125,762	193,685	24,427	309,420	465,154	18,261	254,357	113,651	
Hispanic or Latino origin	236,135	19,578	27,887	1,786	39,915	77,580	2,186	41,325	25,878	
	<b>Total</b>	1,740,852	145,340	221,572	26,213	349,335	542,734	20,447	295,682	139,529
<b>Specific Hispanic or Latino origin</b>										
Mexican	12,252	1,093	2,308	110	1,552	4,064	128	1,630	1,367	
Puerto Rican	9,903	831	1,157	70	1,985	3,476	64	1,729	591	
Cuban	3,276	281	376	31	589	1,231	11	668	89	
Other specific	15,877	1,439	2,230	159	2,561	5,420	130	2,824	1,114	
	<b>Total</b>	41,308	3,644	6,071	370	6,687	14,191	333	6,851	3,161

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> For some states, "Asian" includes "Pacific Islanders." See Appendix C.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 4.1b. Individuals aged 25 to 54, by mental health diagnosis, gender, race, and ethnicity: Column percent distribution, 2016**

Gender, race, and ethnicity	Total	Mental health diagnosis <sup>1</sup>							
		Column percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
					Bipolar disorders	Depressive disorders			
<b>Total individuals aged 25 to 54</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Gender</b>									
Male	44.7	37.0	37.3	48.3	39.9	37.1	46.7	65.7	58.8
Female	55.3	63.0	62.7	51.7	60.1	62.9	53.3	34.3	41.2
	<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Race</b>									
American Indian or Alaska Native	1.5	2.3	1.8	1.3	1.1	1.4	1.7	1.3	2.2
Asian <sup>2</sup>	1.6	2.1	1.2	1.4	†	1.5	1.1	2.9	1.3
Black or African American	19.0	16.6	11.5	7.8	16.4	18.6	18.3	32.9	15.2
Native Hawaiian or Other Pacific Islander	†	†	†	†	†	†	†	†	†
White	70.6	72.0	79.6	85.8	75.5	71.0	72.3	54.4	72.1
Other	7.0	6.7	5.7	3.5	6.0	7.3	6.3	8.2	8.9
	<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Ethnicity</b>									
Not of Hispanic or Latino origin	86.4	86.5	87.4	93.2	88.6	85.7	89.3	86.0	81.5
Hispanic or Latino origin	13.6	13.5	12.6	6.8	11.4	14.3	10.7	14.0	18.5
	<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Specific Hispanic or Latino origin</b>									
Mexican	29.7	30.0	38.0	29.7	23.2	28.6	38.4	23.8	43.2
Puerto Rican	24.0	22.8	19.1	18.9	29.7	24.5	19.2	25.2	18.7
Cuban	7.9	7.7	6.2	8.4	8.8	8.7	3.3	9.8	2.8
Other specific	38.4	39.5	36.7	43.0	38.3	38.2	39.0	41.2	35.2
	<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> For some states, "Asian" includes "Pacific Islanders." See Appendix C.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 4.1c. Individuals aged 25 to 54, by mental health diagnosis, gender, race, and ethnicity: Row percent distribution, 2016**

Gender, race, and ethnicity	Total	Mental health diagnosis <sup>1</sup>								
		Row percent distribution of individuals								
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other	
					Bipolar disorders	Depressive disorders				
<b>Total individuals aged 25 to 54</b>	100.0	8.3	12.7	1.5	19.7	31.1	1.1	16.8	8.9	
<b>Gender</b>										
Male	100.0	6.9	10.6	1.6	17.6	25.8	1.2	24.7	11.7	
Female	100.0	9.5	14.4	1.4	21.4	35.3	1.1	10.4	6.6	
	<b>Total</b>	100.0	8.3	12.7	1.5	19.7	31.1	1.1	16.8	8.9
<b>Race</b>										
American Indian or Alaska Native	100.0	12.6	15.2	1.3	14.2	29.2	1.3	14.0	12.1	
Asian <sup>2</sup>	100.0	10.8	9.4	1.3	10.9	29.1	†	30.7	7.0	
Black or African American	100.0	7.1	7.6	†	17.2	30.7	1.1	29.0	6.7	
Native Hawaiian or Other Pacific Islander	100.0	7.0	11.3	1.0	15.2	28.4	1.1	23.5	12.4	
White	100.0	8.3	14.3	1.8	21.4	31.5	1.1	12.9	8.6	
Other	100.0	7.8	10.3	†	17.2	32.7	1.0	19.6	10.7	
	<b>Total</b>	100.0	8.2	12.7	1.5	20.0	31.4	1.1	16.7	8.4
<b>Ethnicity</b>										
Not of Hispanic or Latino origin	100.0	8.4	12.9	1.6	20.6	30.9	1.2	16.9	7.6	
Hispanic or Latino origin	100.0	8.3	11.8	†	16.9	32.9	†	17.5	11.0	
	<b>Total</b>	100.0	8.3	12.7	1.5	20.1	31.2	1.2	17.0	8.0
<b>Specific Hispanic or Latino origin</b>										
Mexican	100.0	8.9	18.8	†	12.7	33.2	1.0	13.3	11.2	
Puerto Rican	100.0	8.4	11.7	†	20.0	35.1	†	17.5	6.0	
Cuban	100.0	8.6	11.5	†	18.0	37.6	†	20.4	2.7	
Other specific	100.0	9.1	14.0	1.0	16.1	34.1	†	17.8	7.0	
	<b>Total</b>	100.0	8.8	14.7	†	16.2	34.4	†	16.6	7.7

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> For some states, "Asian" includes "Pacific Islanders." See Appendix C.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 4.2a. Individuals aged 25 to 54 with SMI, by mental health diagnosis, gender, race, and ethnicity: Number, 2016**

Gender, race, and ethnicity	Total	Mental health diagnosis <sup>1</sup>								
		Number of individuals								
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other	
					Bipolar disorders	Depressive disorders				
<b>Total individuals with SMI aged 25 to 54<sup>2</sup></b>	<b>1,408,115</b>	82,058	141,642	13,363	324,433	455,923	17,132	295,544	78,020	
<b>Gender</b>										
Male	631,675	28,885	52,091	6,474	129,627	168,869	8,051	194,969	42,709	
Female	775,260	53,100	89,446	6,880	194,519	286,687	9,072	100,343	35,213	
	<b>Total</b>	<b>1,406,935</b>	<b>81,985</b>	<b>141,537</b>	<b>13,354</b>	<b>324,146</b>	<b>455,556</b>	<b>17,123</b>	<b>295,312</b>	<b>77,922</b>
<b>Race</b>										
American Indian or Alaska Native	17,938	1,829	2,493	144	3,069	5,558	257	3,325	1,263	
Asian <sup>3</sup>	22,351	1,752	1,773	89	2,790	6,656	183	8,342	766	
Black or African American	262,255	11,279	13,672	915	51,401	80,741	3,176	89,991	11,080	
Native Hawaiian or Other Pacific Islander	3,524	209	329	18	610	1,043	35	1,059	221	
White	914,726	53,165	104,265	10,718	230,119	302,873	11,354	148,897	53,335	
Other	96,763	6,347	8,691	530	19,121	32,075	1,121	23,704	5,174	
	<b>Total</b>	<b>1,317,557</b>	<b>74,581</b>	<b>131,223</b>	<b>12,414</b>	<b>307,110</b>	<b>428,946</b>	<b>16,126</b>	<b>275,318</b>	<b>71,839</b>
<b>Ethnicity</b>										
Not of Hispanic or Latino origin	1,032,447	58,671	103,627	10,063	247,126	329,840	13,864	217,450	51,806	
Hispanic or Latino origin	171,471	10,931	16,875	804	33,752	58,533	1,812	37,281	11,483	
	<b>Total</b>	<b>1,203,918</b>	<b>69,602</b>	<b>120,502</b>	<b>10,867</b>	<b>280,878</b>	<b>388,373</b>	<b>15,676</b>	<b>254,731</b>	<b>63,289</b>
<b>Specific Hispanic or Latino origin</b>										
Mexican	8,939	379	1,309	24	1,410	3,675	68	1,473	601	
Puerto Rican	8,093	444	678	41	1,836	3,100	39	1,625	330	
Cuban	3,122	254	333	24	579	1,203	10	656	63	
Other specific	13,216	853	1,404	89	2,394	5,067	89	2,681	639	
	<b>Total</b>	<b>33,370</b>	<b>1,930</b>	<b>3,724</b>	<b>178</b>	<b>6,219</b>	<b>13,045</b>	<b>206</b>	<b>6,435</b>	<b>1,633</b>

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

<sup>3</sup> For some states, "Asian" includes "Pacific Islanders." See Appendix C.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 4.2b. Individuals aged 25 to 54 with SMI, by mental health diagnosis, gender, race, and ethnicity: Column percent distribution, 2016**

Gender, race, and ethnicity	Total	Mental health diagnosis <sup>1</sup>							
		Column percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
					Bipolar disorders	Depressive disorders			
<b>Total individuals with SMI aged 25 to 54<sup>2</sup></b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Gender</b>									
Male	44.9	35.2	36.8	48.5	40.0	37.1	47.0	66.0	54.8
Female	55.1	64.8	63.2	51.5	60.0	62.9	53.0	34.0	45.2
	<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Race</b>									
American Indian or Alaska Native	1.4	2.5	1.9	1.2	†	1.3	1.6	1.2	1.8
Asian <sup>3</sup>	1.7	2.3	1.4	†	†	1.6	1.1	3.0	1.1
Black or African American	19.9	15.1	10.4	7.4	16.7	18.8	19.7	32.7	15.4
Native Hawaiian or Other Pacific Islander	†	†	†	†	†	†	†	†	†
White	69.4	71.3	79.5	86.3	74.9	70.6	70.4	54.1	74.2
Other	7.3	8.5	6.6	4.3	6.2	7.5	7.0	8.6	7.2
	<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Ethnicity</b>									
Not of Hispanic or Latino origin	85.8	84.3	86.0	92.6	88.0	84.9	88.4	85.4	81.9
Hispanic or Latino origin	14.2	15.7	14.0	7.4	12.0	15.1	11.6	14.6	18.1
		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Specific Hispanic or Latino origin</b>									
Mexican	26.8	19.6	35.2	13.5	22.7	28.2	33.0	22.9	36.8
Puerto Rican	24.3	23.0	18.2	23.0	29.5	23.8	18.9	25.3	20.2
Cuban	9.4	13.2	8.9	13.5	9.3	9.2	4.9	10.2	3.9
Other specific	39.6	44.2	37.7	50.0	38.5	38.8	43.2	41.7	39.1
	<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

<sup>3</sup> For some states, "Asian" includes "Pacific Islanders." See Appendix C.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 4.2c. Individuals aged 25 to 54 with SMI, by mental health diagnosis, gender, race, and ethnicity: Row percent distribution, 2016**

Gender, race, and ethnicity	Total	Mental health diagnosis <sup>1</sup>								
		Row percent distribution of individuals								
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other	
					Bipolar disorders	Depressive disorders				
<b>Total individuals with SMI aged 25 to 54<sup>2</sup></b>	100.0	5.8	10.1	†	23.0	32.4	1.2	21.0	5.5	
<b>Gender</b>										
Male	100.0	4.6	8.2	1.0	20.5	26.7	1.3	30.9	6.8	
Female	100.0	6.8	11.5	†	25.1	37.0	1.2	12.9	4.5	
	<b>Total</b>	100.0	5.8	10.1	†	23.0	32.4	1.2	21.0	5.5
<b>Race</b>										
American Indian or Alaska Native	100.0	10.2	13.9	†	17.1	31.0	1.4	18.5	7.0	
Asian <sup>3</sup>	100.0	7.8	7.9	†	12.5	29.8	†	37.3	3.4	
Black or African American	100.0	4.3	5.2	†	19.6	30.8	1.2	34.3	4.2	
Native Hawaiian or Other Pacific Islander	100.0	5.9	9.3	†	17.3	29.6	†	30.1	6.3	
White	100.0	5.8	11.4	1.2	25.2	33.1	1.2	16.3	5.8	
Other	100.0	6.6	9.0	†	19.8	33.1	1.2	24.5	5.3	
	<b>Total</b>	100.0	5.7	10.0	†	23.3	32.6	1.2	20.9	5.5
<b>Ethnicity</b>										
Not of Hispanic or Latino origin	100.0	5.7	10.0	†	23.9	31.9	1.3	21.1	5.0	
Hispanic or Latino origin	100.0	6.4	9.8	†	19.7	34.1	1.1	21.7	6.7	
		100.0	5.8	10.0	†	23.3	32.3	1.3	21.2	5.3
<b>Specific Hispanic or Latino origin</b>										
Mexican	100.0	4.2	14.6	†	15.8	41.1	†	16.5	6.7	
Puerto Rican	100.0	5.5	8.4	†	22.7	38.3	†	20.1	4.1	
Cuban	100.0	8.1	10.7	†	18.5	38.5	†	21.0	2.0	
Other specific	100.0	6.5	10.6	†	18.1	38.3	†	20.3	4.8	
	<b>Total</b>	100.0	5.8	11.2	†	18.6	39.1	†	19.3	4.9

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

<sup>3</sup> For some states, "Asian" includes "Pacific Islanders." See Appendix C.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 4.3a. Individuals aged 25 to 54, by mental health diagnosis, education, and marital status: Number, 2016**

Education and marital status	Total	Mental health diagnosis <sup>1</sup>								
		Number of individuals								
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders		Other
					Bipolar disorders	Depressive disorders				
<b>Total individuals aged 25 to 54</b>	2,035,831	169,096	259,371	30,227	400,687	632,546	22,509	341,064	180,331	
<b>Highest school grade completed</b>										
0 to 8	72,222	7,551	9,434	1,589	11,491	23,290	1,022	13,463	4,382	
9 to 11	148,654	10,656	15,375	1,404	28,690	46,176	2,648	35,580	8,125	
12 (or GED)	395,470	32,440	48,671	6,256	78,715	129,522	5,787	70,059	24,020	
More than 12	201,022	16,321	27,858	3,579	44,398	67,741	2,746	26,580	11,799	
<b>Total</b>	817,368	66,968	101,338	12,828	163,294	266,729	12,203	145,682	48,326	
<b>Marital status</b>										
Never married	592,056	36,519	64,791	8,259	121,361	176,770	6,344	140,358	37,654	
Currently married	173,905	15,041	26,253	2,315	37,368	64,860	1,829	16,302	9,937	
Separated	83,685	6,452	9,581	685	20,653	32,051	868	9,014	4,381	
Divorced	168,630	10,749	20,515	1,610	41,852	61,591	1,922	20,695	9,696	
Widowed	16,598	1,189	1,829	107	3,504	6,989	138	2,043	799	
<b>Total</b>	1,034,874	69,950	122,969	12,976	224,738	342,261	11,101	188,412	62,467	

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; GED = general equivalency diploma.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 4.3b. Individuals aged 25 to 54, by mental health diagnosis, education, and marital status: Column percent distribution, 2016**

Education and marital status	Total	Mental health diagnosis <sup>1</sup>							
		Column percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
					Bipolar disorders	Depressive disorders			
<b>Total individuals aged 25 to 54</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Highest school grade completed</b>									
0 to 8	8.8	11.3	9.3	12.4	7.0	8.7	8.4	9.2	9.1
9 to 11	18.2	15.9	15.2	10.9	17.6	17.3	21.7	24.4	16.8
12 (or GED)	48.4	48.4	48.0	48.8	48.2	48.6	47.4	48.1	49.7
More than 12	24.6	24.4	27.5	27.9	27.2	25.4	22.5	18.2	24.4
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Marital status</b>									
Never married	57.2	52.2	52.7	63.6	54.0	51.6	57.1	74.5	60.3
Currently married	16.8	21.5	21.3	17.8	16.6	19.0	16.5	8.7	15.9
Separated	8.1	9.2	7.8	5.3	9.2	9.4	7.8	4.8	7.0
Divorced	16.3	15.4	16.7	12.4	18.6	18.0	17.3	11.0	15.5
Widowed	1.6	1.7	1.5	†	1.6	2.0	1.2	1.1	1.3
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; GED = general equivalency diploma.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2015 reporting period. Data received through 11.01.16.

**Table 4.3c. Individuals aged 25 to 54, by mental health diagnosis, education, and marital status: Row percent distribution, 2016**

Education and marital status	Total	Mental health diagnosis <sup>1</sup>							
		Row percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
					Bipolar disorders	Depressive disorders			
<b>Total individuals aged 25 to 54</b>	100.0	8.3	12.7	1.5	19.7	31.1	1.1	16.8	8.9
<b>Highest school grade completed</b>									
0 to 8	100.0	10.5	13.1	2.2	15.9	32.2	1.4	18.6	6.1
9 to 11	100.0	7.2	10.3	†	19.3	31.1	1.8	23.9	5.5
12 (or GED)	100.0	8.2	12.3	1.6	19.9	32.8	1.5	17.7	6.1
More than 12	100.0	8.1	13.9	1.8	22.1	33.7	1.4	13.2	5.9
<b>Total</b>	100.0	8.2	12.4	1.6	20.0	32.6	1.5	17.8	5.9
<b>Marital status</b>									
Never married	100.0	6.2	10.9	1.4	20.5	29.9	1.1	23.7	6.4
Currently married	100.0	8.6	15.1	1.3	21.5	37.3	1.1	9.4	5.7
Separated	100.0	7.7	11.4	†	24.7	38.3	1.0	10.8	5.2
Divorced	100.0	6.4	12.2	†	24.8	36.5	1.1	12.3	5.7
Widowed	100.0	7.2	11.0	†	21.1	42.1	†	12.3	4.8
<b>Total</b>	100.0	6.8	11.9	1.3	21.7	33.1	1.1	18.2	6.0

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; GED = general equivalency diploma.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 4.4a. Individuals aged 25 to 54 with SMI, by mental health diagnosis, education, and marital status: Number, 2016**

Education and marital status	Total	Mental health diagnosis <sup>1</sup>							
		Number of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
					Bipolar disorders	Depressive disorders			
<b>Total individuals with SMI aged 25 to 54<sup>2</sup></b>	<b>1,408,115</b>	82,058	141,642	13,363	324,433	455,923	17,132	295,544	78,020
<b>Highest school grade completed</b>									
0 to 8	51,204	3,427	5,087	648	9,688	17,258	762	12,399	1,935
9 to 11	124,128	6,354	10,531	735	25,995	39,785	2,312	33,760	4,656
12 (or GED)	314,533	17,439	31,149	3,167	70,888	108,510	4,549	65,615	13,216
More than 12	161,361	8,659	17,847	1,718	40,608	58,620	2,152	25,045	6,712
<b>Total</b>	<b>651,226</b>	<b>35,879</b>	<b>64,614</b>	<b>6,268</b>	<b>147,179</b>	<b>224,173</b>	<b>9,775</b>	<b>136,819</b>	<b>26,519</b>
<b>Marital status</b>									
Never married	393,826	13,453	27,952	3,286	92,491	117,886	4,861	116,108	17,789
Currently married	118,927	5,881	13,118	1,113	30,529	47,592	1,381	14,162	5,151
Separated	58,799	2,645	5,060	324	16,316	23,496	637	7,772	2,549
Divorced	123,831	4,785	11,279	768	34,607	47,251	1,435	18,190	5,516
Widowed	12,079	513	993	51	2,861	5,344	107	1,769	441
<b>Total</b>	<b>707,462</b>	<b>27,277</b>	<b>58,402</b>	<b>5,542</b>	<b>176,804</b>	<b>241,569</b>	<b>8,421</b>	<b>158,001</b>	<b>31,446</b>

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; GED = general equivalency diploma; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 4.4b. Individuals aged 25 to 54 with SMI, by mental health diagnosis, education, and marital status: Column percent distribution, 2016**

Education and marital status	Total	Mental health diagnosis <sup>1</sup>							
		Column percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
					Bipolar disorders	Depressive disorders			
<b>Total individuals with SMI aged 25 to 54<sup>2</sup></b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Highest school grade completed</b>									
0 to 8	7.9	9.6	7.9	10.3	6.6	7.7	7.8	9.1	7.3
9 to 11	19.1	17.7	16.3	11.7	17.7	17.7	23.7	24.7	17.6
12 (or GED)	48.3	48.6	48.2	50.5	48.2	48.4	46.5	48.0	49.8
More than 12	24.8	24.1	27.6	27.4	27.6	26.1	22.0	18.3	25.3
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Marital status</b>									
Never married	55.7	49.3	47.9	59.3	52.3	48.8	57.7	73.5	56.6
Currently married	16.8	21.6	22.5	20.1	17.3	19.7	16.4	9.0	16.4
Separated	8.3	9.7	8.7	5.8	9.2	9.7	7.6	4.9	8.1
Divorced	17.5	17.5	19.3	13.9	19.6	19.6	17.0	11.5	17.5
Widowed	1.7	1.9	1.7	†	1.6	2.2	1.3	1.1	1.4
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; GED = general equivalency diploma; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 4.4c. Individuals aged 25 to 54 with SMI, by mental health diagnosis, education, and marital status: Row percent distribution, 2016**

Education and marital status	Total	Mental health diagnosis <sup>1</sup>							
		Row percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
					Bipolar disorders	Depressive disorders			
<b>Total individuals with SMI aged 25 to 54<sup>2</sup></b>	100.0	5.8	10.1	†	23.0	32.4	1.2	21.0	5.5
<b>Highest school grade completed</b>									
0 to 8	100.0	6.7	9.9	1.3	18.9	33.7	1.5	24.2	3.8
9 to 11	100.0	5.1	8.5	†	20.9	32.1	1.9	27.2	3.8
12 (or GED)	100.0	5.5	9.9	1.0	22.5	34.5	1.4	20.9	4.2
More than 12	100.0	5.4	11.1	1.1	25.2	36.3	1.3	15.5	4.2
<b>Total</b>	100.0	5.5	9.9	†	22.6	34.4	1.5	21.0	4.1
<b>Marital status</b>									
Never married	100.0	3.4	7.1	†	23.5	29.9	1.2	29.5	4.5
Currently married	100.0	4.9	11.0	†	25.7	40.0	1.2	11.9	4.3
Separated	100.0	4.5	8.6	†	27.7	40.0	1.1	13.2	4.3
Divorced	100.0	3.9	9.1	†	27.9	38.2	1.2	14.7	4.5
Widowed	100.0	4.2	8.2	†	23.7	44.2	†	14.6	3.7
<b>Total</b>	100.0	3.9	8.3	†	25.0	34.1	1.2	22.3	4.4

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; GED = general equivalency diploma; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 4.5a. Individuals aged 25 to 54, by mental health diagnosis, living arrangement, SMI status, and functioning score (GAF): Number, 2016**

Living arrangement, SMI status, and functioning score (GAF)	Total	Mental health diagnosis <sup>1</sup>							
		Number of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
Total individuals aged 25 to 54	2,035,831				Bipolar disorders	Depressive disorders			
<b>Living arrangement</b>									
Homeless	70,061	4,328	6,395	342	14,578	19,469	874	16,025	8,050
Foster home/foster care	4,534	287	572	131	555	856	137	1,057	939
Residential care	49,067	1,788	2,944	294	8,401	8,685	618	21,776	4,561
Institutional setting	15,023	523	862	114	1,910	2,279	295	7,726	1,314
Jail/correctional facility	30,899	4,004	3,187	169	3,990	5,302	2,808	6,204	5,235
Private residence	1,035,693	82,008	135,267	15,803	208,843	334,130	11,742	174,926	72,974
Other	65,843	7,155	11,157	1,842	10,968	19,869	567	9,504	4,781
<b>Total</b>	<b>1,271,120</b>	<b>100,093</b>	<b>160,384</b>	<b>18,695</b>	<b>249,245</b>	<b>390,590</b>	<b>17,041</b>	<b>237,218</b>	<b>97,854</b>
<b>SMI status<sup>2</sup></b>									
SMI	1,408,115	82,058	141,642	13,363	324,433	455,923	17,132	295,544	78,020
Not SMI	585,961	84,759	109,661	16,440	70,184	165,829	4,767	38,539	95,782
<b>Total</b>	<b>1,994,076</b>	<b>166,817</b>	<b>251,303</b>	<b>29,803</b>	<b>394,617</b>	<b>621,752</b>	<b>21,899</b>	<b>334,083</b>	<b>173,802</b>
<b>Functioning score (GAF)<sup>3</sup></b>									
0	79,648	5,118	8,452	547	12,784	21,931	444	15,062	15,310
1-50	335,933	9,816	17,858	798	87,493	99,260	2,345	98,302	20,061
51-100	267,788	23,428	27,307	2,559	61,216	79,549	2,137	46,181	25,411
<b>Total</b>	<b>683,369</b>	<b>38,362</b>	<b>53,617</b>	<b>3,904</b>	<b>161,493</b>	<b>200,740</b>	<b>4,926</b>	<b>159,545</b>	<b>60,782</b>

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; GAF = Global Assessment of Function; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

<sup>3</sup> Functioning is measured by the Global Assessment of Function (GAF) for adults. Further information on GAF can be found in Appendix D.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 4.5b. Individuals aged 25 to 54, by mental health diagnosis, living arrangement, SMI status, and functioning score (GAF): Column percent distribution, 2016**

Living arrangement, SMI status, and functioning score (GAF)	Total	Mental health diagnosis <sup>1</sup>							
		Column percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
Total individuals aged 25 to 54	100.0				Bipolar disorders	Depressive disorders			
<b>Living arrangement</b>									
Homeless	5.5	4.3	4.0	1.8	5.8	5.0	5.1	6.8	8.2
Foster home/foster care	†	†	†	†	†	†	†	†	†
Residential care	3.9	1.8	1.8	1.6	3.4	2.2	3.6	9.2	4.7
Institutional setting	1.2	†	†	†	†	†	1.7	3.3	1.3
Jail/correctional facility	2.4	4.0	2.0	†	1.6	1.4	16.5	2.6	5.4
Private residence	81.5	81.9	84.3	84.5	83.8	85.5	68.9	73.7	74.6
Other	5.2	7.1	7.0	9.9	4.4	5.1	3.3	4.0	4.9
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>SMI status<sup>2</sup></b>									
SMI	70.6	49.2	56.4	44.8	82.2	73.3	78.2	88.5	44.9
Not SMI	29.4	50.8	43.6	55.2	17.8	26.7	21.8	11.5	55.1
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>Functioning score (GAF)<sup>3</sup></b>									
0	11.7	13.3	15.8	14.0	7.9	10.9	9.0	9.4	25.2
1-50	49.2	25.6	33.3	20.4	54.2	49.4	47.6	61.6	33.0
51-100	39.2	61.1	50.9	65.5	37.9	39.6	43.4	28.9	41.8
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; GAF = Global Assessment of Function; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

<sup>3</sup> Functioning is measured by the Global Assessment of Function (GAF) for adults. Further information on GAF can be found in Appendix D.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 4.5c. Individuals aged 25 to 54, by mental health diagnosis, living arrangement, SMI status, and functioning score (GAF): Row percent distribution, 2016**

Living arrangement, SMI status, and functioning score (GAF)	Total	Mental health diagnosis <sup>1</sup>							
		Row percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
					Bipolar disorders	Depressive disorders			
<b>Total individuals aged 25 to 54</b>	100.0	8.3	12.7	1.5	19.7	31.1	1.1	16.8	8.9
<b>Living arrangement</b>									
Homeless	100.0	6.2	9.1	†	20.8	27.8	1.2	22.9	11.5
Foster home/foster care	100.0	6.3	12.6	2.9	12.2	18.9	3.0	23.3	20.7
Residential care	100.0	3.6	6.0	†	17.1	17.7	1.3	44.4	9.3
Institutional setting	100.0	3.5	5.7	†	12.7	15.2	2.0	51.4	8.7
Jail/correctional facility	100.0	13.0	10.3	†	12.9	17.2	9.1	20.1	16.9
Private residence	100.0	7.9	13.1	1.5	20.2	32.3	1.1	16.9	7.0
Other	100.0	10.9	16.9	2.8	16.7	30.2	†	14.4	7.3
<b>Total</b>	100.0	7.9	12.6	1.5	19.6	30.7	1.3	18.7	7.7
<b>SMI status<sup>2</sup></b>									
SMI	100.0	5.8	10.1	†	23.0	32.4	1.2	21.0	5.5
Not SMI	100.0	14.5	18.7	2.8	12.0	28.3	†	6.6	16.3
<b>Total</b>	100.0	8.4	12.6	1.5	19.8	31.2	1.1	16.8	8.7
<b>Functioning score (GAF)<sup>3</sup></b>									
0	100.0	6.4	10.6	†	16.1	27.5	†	18.9	19.2
1-50	100.0	2.9	5.3	†	26.0	29.5	†	29.3	6.0
51-100	100.0	8.7	10.2	†	22.9	29.7	†	17.2	9.5
<b>Total</b>	100.0	5.6	7.8	†	23.6	29.4	†	23.3	8.9

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; GAF = Global Assessment Function; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

<sup>3</sup> Functioning is measured by the Global Assessment of Function (GAF) for adults. Further information on GAF can be found in Appendix D.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 4.6a. Individuals aged 25 to 54 with SMI, by mental health diagnosis, living arrangement, and functioning score (GAF): Number, 2016**

Living arrangement and functioning score (GAF)	Total	Mental health diagnosis <sup>1</sup>							
		Number of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
<b>Total individuals with SMI aged 25 to 54<sup>2</sup></b>					Bipolar disorders	Depressive disorders			
<b>Total individuals with SMI aged 25 to 54<sup>2</sup></b>	1,408,115	82,058	141,642	13,363	324,433	455,923	17,132	295,544	78,020
<b>Living arrangement</b>									
Homeless	57,027	3,076	4,602	173	13,461	16,802	691	14,776	3,446
Foster home/foster care	2,359	140	205	47	344	468	83	778	294
Residential care	41,856	1,122	1,984	156	7,712	7,463	547	20,571	2,301
Institutional setting	11,669	257	524	73	1,489	1,608	218	6,800	700
Jail/correctional facility	22,416	1,876	2,340	105	3,629	4,226	2,675	5,722	1,843
Private residence	806,612	45,093	85,480	7,250	186,308	273,902	8,918	161,565	38,096
Other	36,078	2,472	3,764	150	9,700	10,372	464	7,692	1,464
<b>Total</b>	978,017	54,036	98,899	7,954	222,643	314,841	13,596	217,904	48,144
<b>Functioning score (GAF)<sup>3</sup></b>									
0	56,127	3,819	5,815	404	11,167	17,214	342	14,068	3,298
1-50	316,843	8,124	15,176	526	85,158	96,197	2,071	96,900	12,691
51-100	213,777	16,823	18,433	1,687	53,228	68,033	1,753	43,339	10,481
<b>Total</b>	586,747	28,766	39,424	2,617	149,553	181,444	4,166	154,307	26,470

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; GAF = Global Assessment of Function; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

<sup>3</sup> Functioning is measured by the Global Assessment of Function (GAF) for adults. Further information on GAF can be found in Appendix D.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 4.6b. Individuals aged 25 to 54 with SMI, by mental health diagnosis, living arrangement, and functioning score (GAF): Column percent distribution, 2016**

Living arrangement and functioning score (GAF)	Total	Mental health diagnosis <sup>1</sup>							
		Column percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
Total individuals with SMI aged 25 to 54 <sup>2</sup>					Bipolar disorders	Depressive disorders			
Homeless	5.8	5.7	4.7	2.2	6.0	5.3	5.1	6.8	7.2
Foster home/foster care	†	†	†	†	†	†	†	†	†
Residential care	4.3	2.1	2.0	2.0	3.5	2.4	4.0	9.4	4.8
Institutional setting	1.2	†	†	†	†	†	1.6	3.1	1.5
Jail/correctional facility	2.3	3.5	2.4	1.3	1.6	1.3	19.7	2.6	3.8
Private residence	82.5	83.5	86.4	91.1	83.7	87.0	65.6	74.1	79.1
Other	3.7	4.6	3.8	1.9	4.4	3.3	3.4	3.5	3.0
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Functioning score (GAF) <sup>3</sup>									
0	9.6	13.3	14.8	15.4	7.5	9.5	8.2	9.1	12.5
1-50	54.0	28.2	38.5	20.1	56.9	53.0	49.7	62.8	47.9
51-100	36.4	58.5	46.8	64.5	35.6	37.5	42.1	28.1	39.6
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; GAF = Global Assessment of Function; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

<sup>3</sup> Functioning is measured by the Global Assessment of Function (GAF) for adults. Further information on GAF can be found in Appendix D.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 4.6c. Individuals aged 25 to 54 with SMI, by mental health diagnosis, living arrangement, and functioning score (GAF): Row percent distribution, 2016**

Living arrangement and functioning score (GAF)	Total	Mental health diagnosis <sup>1</sup>							
		Row percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
<b>Total individuals with SMI aged 25 to 54<sup>2</sup></b>					Bipolar disorders	Depressive disorders			
<b>Living arrangement</b>	100.0	5.8	10.1	†	23.0	32.4	1.2	21.0	5.5
Homeless	100.0	5.4	8.1	†	23.6	29.5	1.2	25.9	6.0
Foster home/foster care	100.0	5.9	8.7	2.0	14.6	19.8	3.5	33.0	12.5
Residential care	100.0	2.7	4.7	†	18.4	17.8	1.3	49.1	5.5
Institutional setting	100.0	2.2	4.5	†	12.8	13.8	1.9	58.3	6.0
Jail/correctional facility	100.0	8.4	10.4	†	16.2	18.9	11.9	25.5	8.2
Private residence	100.0	5.6	10.6	†	23.1	34.0	1.1	20.0	4.7
Other	100.0	6.9	10.4	†	26.9	28.7	1.3	21.3	4.1
<b>Total</b>	100.0	5.5	10.1	†	22.8	32.2	1.4	22.3	4.9
<b>Functioning score (GAF)<sup>3</sup></b>									
0	100.0	6.8	10.4	†	19.9	30.7	†	25.1	5.9
1-50	100.0	2.6	4.8	†	26.9	30.4	†	30.6	4.0
51-100	100.0	7.9	8.6	†	24.9	31.8	†	20.3	4.9
<b>Total</b>	100.0	4.9	6.7	†	25.5	30.9	†	26.3	4.5

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; GAF = Global Assessment of Function; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

<sup>3</sup> Functioning is measured by the Global Assessment of Function (GAF) for adults. Further information on GAF can be found in Appendix D.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 4.7a. Individuals aged 25 to 54, by mental health diagnosis and employment status: Number, 2016**

Employment status	Total	Mental health diagnosis <sup>1</sup>							
		Number of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
					Bipolar disorders	Depressive disorders			
<b>Total individuals aged 25 to 54</b>	2,035,831	169,096	259,371	30,227	400,687	632,546	22,509	341,064	180,331
<b>Employment status</b>									
Employed	253,647	28,673	42,434	6,987	45,366	85,959	3,191	21,257	19,780
Full time	136,603	19,979	26,899	5,009	18,541	43,912	2,207	7,571	12,485
Part time	75,992	6,948	12,175	1,430	14,546	25,256	895	8,735	6,007
Unemployed	302,409	22,738	38,429	2,919	62,806	107,790	2,796	43,119	21,812
Not in labor force (see detail below)	462,473	28,790	53,147	5,926	94,661	138,493	5,696	108,825	26,935
<b>Total</b>	<b>1,018,529</b>	<b>80,201</b>	<b>134,010</b>	<b>15,832</b>	<b>202,833</b>	<b>332,242</b>	<b>11,683</b>	<b>173,201</b>	<b>68,527</b>
<b>Detailed not in labor force</b>									
<b>Total individuals aged 25 to 54 not in labor force</b>	<b>462,223</b>	<b>28,783</b>	<b>53,136</b>	<b>5,926</b>	<b>94,617</b>	<b>138,459</b>	<b>5,692</b>	<b>108,698</b>	<b>26,912</b>
Disabled	230,425	10,930	21,858	1,747	49,498	61,598	2,834	70,180	11,780
Retired	3,367	222	355	11	579	909	227	797	267
Student	18,263	1,665	2,598	581	3,260	4,730	192	2,589	2,648
Homemaker	30,753	3,387	5,612	335	5,634	11,497	318	2,068	1,902
Sheltered/non-competitive employment	5,401	326	635	52	1,031	1,422	52	1,087	796
Other	174,014	12,253	22,078	3,200	34,615	58,303	2,069	31,977	9,519
<b>Total</b>	<b>462,223</b>	<b>28,783</b>	<b>53,136</b>	<b>5,926</b>	<b>94,617</b>	<b>138,459</b>	<b>5,692</b>	<b>108,698</b>	<b>26,912</b>

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 4.7b. Individuals aged 25 to 54, by mental health diagnosis and employment status: Column percent distribution, 2016**

Employment status	Total	Mental health diagnosis <sup>1</sup>							
		Column percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
Total individuals aged 25 to 54					Bipolar disorders	Depressive disorders			
<b>Employment status</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Employed	24.9	35.8	31.7	44.1	22.4	25.9	27.3	12.3	28.9
Full time	13.4	24.9	20.1	31.6	9.1	13.2	18.9	4.4	18.2
Part time	7.5	8.7	9.1	9.0	7.2	7.6	7.7	5.0	8.8
Unemployed	29.7	28.4	28.7	18.4	31.0	32.4	23.9	24.9	31.8
Not in labor force (see detail below)	45.4	35.9	39.7	37.4	46.7	41.7	48.8	62.8	39.3
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Detailed not in labor force</b>									
<b>Total individuals aged 25 to 54 not in labor force</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Disabled	49.9	38.0	41.1	29.5	52.3	44.5	49.8	64.6	43.8
Retired	†	†	†	†	†	†	4.0	†	†
Student	4.0	5.8	4.9	9.8	3.4	3.4	3.4	2.4	9.8
Homemaker	6.7	11.8	10.6	5.7	6.0	8.3	5.6	1.9	7.1
Sheltered/non-competitive employment	1.2	1.1	1.2	†	1.1	1.0	†	1.0	3.0
Other	37.6	42.6	41.6	54.0	36.6	42.1	36.3	29.4	35.4
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 4.7c. Individuals aged 26 to 54, by mental health diagnosis and employment status: Row percent distribution, 2016**

Employment status	Total	Mental health diagnosis <sup>1</sup>							
		Row percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
					Bipolar disorders	Depressive disorders			
<b>Total individuals aged 25 to 54</b>	100.0	8.3	12.7	1.5	19.7	31.1	1.1	16.8	8.9
<b>Employment status</b>									
Employed	100.0	11.3	16.7	2.8	17.9	33.9	1.3	8.4	7.8
Full time	100.0	14.6	19.7	3.7	13.6	32.1	1.6	5.5	9.1
Part time	100.0	9.1	16.0	1.9	19.1	33.2	1.2	11.5	7.9
Unemployed	100.0	7.5	12.7	†	20.8	35.6	†	14.3	7.2
Not in labor force (see detail below)	100.0	6.2	11.5	1.3	20.5	29.9	1.2	23.5	5.8
<b>Total</b>	100.0	7.9	13.2	1.6	19.9	32.6	1.1	17.0	6.7
<b>Detailed not in labor force</b>									
<b>Total individuals aged 25 to 54 not in labor force</b>	100.0	6.2	11.5	1.3	20.5	30.0	1.2	23.5	5.8
Disabled	100.0	4.7	9.5	†	21.5	26.7	1.2	30.5	5.1
Retired	100.0	6.6	10.5	†	17.2	27.0	6.7	23.7	7.9
Student	100.0	9.1	14.2	3.2	17.9	25.9	1.1	14.2	14.5
Homemaker	100.0	11.0	18.2	1.1	18.3	37.4	1.0	6.7	6.2
Sheltered/non-competitive employment	100.0	6.0	11.8	†	19.1	26.3	†	20.1	14.7
Other	100.0	7.0	12.7	1.8	19.9	33.5	1.2	18.4	5.5
<b>Total</b>	100.0	6.2	11.5	1.3	20.5	30.0	1.2	23.5	5.8

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 4.8a. Individuals aged 25 to 54 with SMI, by mental health diagnosis and employment status: Number, 2016**

Employment status	Total	Mental health diagnosis <sup>1</sup>									
		Number of individuals									
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders		Other	
					Bipolar disorders	Depressive disorders					
<b>Total individuals with SMI aged 25 to 54<sup>2</sup></b>	1,408,115	82,058	141,642	13,363	324,433	455,923	17,132	295,544	78,020		
<b>Employment status</b>											
Employed	176,219	12,841	23,855	3,129	39,137	66,957	2,176	19,014	9,110		
Full time	85,862	8,601	15,063	2,298	14,629	31,942	1,450	6,360	5,519		
Part time	58,378	3,939	7,834	741	12,788	21,199	667	8,138	3,072		
Unemployed	233,435	13,330	24,337	1,377	54,715	88,177	2,038	39,013	10,448		
Not in labor force (see detail below)	371,933	15,562	34,035	2,874	84,847	114,006	4,455	100,973	15,181		
	<b>Total</b>	781,587	41,733	82,227	7,380	178,699	269,140	8,669	159,000	34,739	
<b>Detailed not in labor force</b>											
<b>Total individuals with SMI aged 25 to 54 not in labor force</b>	371,711	15,556	34,028	2,874	84,805	113,977	4,451	100,856	15,164		
Disabled	194,995	6,978	14,952	964	44,798	51,977	2,273	65,308	7,745		
Retired	2,799	118	227	8	533	787	215	755	156		
Student	12,924	977	1,567	268	2,874	3,796	151	2,425	866		
Homemaker	23,103	1,992	3,505	185	4,854	9,184	239	1,936	1,208		
Sheltered/non-competitive employment	4,204	218	483	34	926	1,181	47	1,007	308		
Other	133,686	5,273	13,294	1,415	30,820	47,052	1,526	29,425	4,881		
	<b>Total</b>	371,711	15,556	34,028	2,874	84,805	113,977	4,451	100,856	15,164	

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 4.8b. Individuals aged 25 to 54 with SMI, by mental health diagnosis and employment status: Column percent distribution, 2016**

Employment status	Total	Mental health diagnosis <sup>1</sup>							
		Column percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
					Bipolar disorders	Depressive disorders			
<b>Total individuals with SMI aged 25 to 54<sup>2</sup></b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Employment status</b>									
Employed	22.5	30.8	29.0	42.4	21.9	24.9	25.1	12.0	26.2
Full time	11.0	20.6	18.3	31.1	8.2	11.9	16.7	4.0	15.9
Part time	7.5	9.4	9.5	10.0	7.2	7.9	7.7	5.1	8.8
Unemployed	29.9	31.9	29.6	18.7	30.6	32.8	23.5	24.5	30.1
Not in labor force (see detail below)	47.6	37.3	41.4	38.9	47.5	42.4	51.4	63.5	43.7
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Detailed not in labor force</b>									
<b>Total individuals with SMI aged 25 to 54 not in labor force</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Disabled	52.5	44.9	43.9	33.5	52.8	45.6	51.1	64.8	51.1
Retired	†	†	†	†	†	†	4.8	†	1.0
Student	3.5	6.3	4.6	9.3	3.4	3.3	3.4	2.4	5.7
Homemaker	6.2	12.8	10.3	6.4	5.7	8.1	5.4	1.9	8.0
Sheltered/non-competitive employment	1.1	1.4	1.4	1.2	1.1	1.0	1.1	†	2.0
Other	36.0	33.9	39.1	49.2	36.3	41.3	34.3	29.2	32.2
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 4.8c. Individuals aged 25 to 54 with SMI, by mental health diagnosis and employment status: Row percent distribution, 2016**

Employment status	Total	Mental health diagnosis <sup>1</sup>							
		Row percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
					Bipolar disorders	Depressive disorders			
<b>Total individuals with SMI aged 25 to 54<sup>2</sup></b>	100.0	5.8	10.1	†	23.0	32.4	1.2	21.0	5.5
<b>Employment status</b>									
Employed	100.0	7.3	13.5	1.8	22.2	38.0	1.2	10.8	5.2
Full time	100.0	10.0	17.5	2.7	17.0	37.2	1.7	7.4	6.4
Part time	100.0	6.7	13.4	1.3	21.9	36.3	1.1	13.9	5.3
Unemployed	100.0	5.7	10.4	†	23.4	37.8	†	16.7	4.5
Not in labor force (see detail below)	100.0	4.2	9.2	†	22.8	30.7	1.2	27.1	4.1
<b>Total</b>	100.0	5.3	10.5	†	22.9	34.4	1.1	20.3	4.4
<b>Detailed not in labor force</b>									
<b>Total individuals with SMI aged 25 to 54 not in labor force</b>	100.0	4.2	9.2	†	22.8	30.7	1.2	27.1	4.1
Disabled	100.0	3.6	7.7	†	23.0	26.7	1.2	33.5	4.0
Retired	100.0	4.2	8.1	†	19.0	28.1	7.7	27.0	5.6
Student	100.0	7.6	12.1	2.1	22.2	29.4	1.2	18.8	6.7
Homemaker	100.0	8.6	15.2	†	21.0	39.8	1.0	8.4	5.2
Sheltered/non-competitive employment	100.0	5.2	11.5	†	22.0	28.1	1.1	24.0	7.3
Other	100.0	3.9	9.9	1.1	23.1	35.2	1.1	22.0	3.7
<b>Total</b>	100.0	4.2	9.2	†	22.8	30.7	1.2	27.1	4.1

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 4.9a. Individuals aged 25 to 54, by mental health diagnosis, timing of admission, and mental health service setting: Number, 2016**

Timing of admission and mental health service setting	Total	Mental health diagnosis <sup>1</sup>							
		Number of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
					Bipolar disorders	Depressive disorders			
<b>Total individuals aged 25 to 54</b>	2,035,831	169,096	259,371	30,227	400,687	632,546	22,509	341,064	180,331
<b>Timing of admission</b>									
New individuals	1,115,241	109,990	158,445	17,024	198,875	369,451	10,235	126,335	124,886
Continuing individuals	920,590	59,106	100,926	13,203	201,812	263,095	12,274	214,729	55,445
<b>Total</b>	<b>2,035,831</b>	<b>169,096</b>	<b>259,371</b>	<b>30,227</b>	<b>400,687</b>	<b>632,546</b>	<b>22,509</b>	<b>341,064</b>	<b>180,331</b>
<b>Mental health service setting<sup>2,3</sup></b>									
State psychiatric hospital	58,492	1,592	1,498	116	9,682	7,675	1,449	30,546	5,934
Community-based program	1,975,105	165,946	256,437	30,128	390,344	621,839	21,537	321,206	167,668
Residential treatment center	21,199	1,081	1,148	92	3,814	4,023	273	7,872	2,896
Other psychiatric inpatient	120,516	5,081	8,239	649	28,888	36,424	1,277	32,494	7,464
Institutions under the justice system	41,923	5,763	3,709	107	6,717	5,186	3,532	7,838	9,071

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> Individuals could receive services in more than one service setting during the reporting period.

<sup>3</sup> Mental health services setting category definitions can be found in Appendix C.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 4.9b. Individuals aged 25 to 54, by mental health diagnosis, timing of admission, and mental health service setting: Column percent distribution, 2016**

Timing of admission and mental health service setting	Mental health diagnosis <sup>1</sup>								
	Total	Column percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
<b>Total individuals aged 25 to 54</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Timing of admission</b>									
New individuals	54.8	65.0	61.1	56.3	49.6	58.4	45.5	37.0	69.3
Continuing individuals	45.2	35.0	38.9	43.7	50.4	41.6	54.5	63.0	30.7
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Mental health service setting<sup>3</sup></b>									
State psychiatric hospital	2.9	†	†	†	2.4	1.2	6.4	9.0	3.3
Community-based program	97.0	98.1	98.9	99.7	97.4	98.3	95.7	94.2	93.0
Residential treatment center	1.0	†	†	†	†	†	1.2	2.3	1.6
Other psychiatric inpatient	5.9	3.0	3.2	2.1	7.2	5.8	5.7	9.5	4.1
Institutions under the justice system	2.1	3.4	1.4	†	1.7	†	15.7	2.3	5.0

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> Percentages may not sum to 100 percent, because individuals could receive services in more than one service setting during the reporting period.

<sup>3</sup> Mental health services setting category definitions can be found in Appendix C.

NOTE: Percentages for timing of admission may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 4.9c. Individuals aged 25 to 54, by mental health diagnosis, timing of admission, and mental health service setting: Row percent distribution, 2016**

Timing of admission and mental health service setting	Total	Mental health diagnosis <sup>1</sup>							
		Row percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
Total individuals aged 25 to 54	100.0	8.3	12.7	1.5	19.7	31.1	1.1	16.8	8.9
<b>Timing of admission</b>									
New individuals	100.0	9.9	14.2	1.5	17.8	33.1	†	11.3	11.2
Continuing individuals	100.0	6.4	11.0	1.4	21.9	28.6	1.3	23.3	6.0
<b>Total</b>	<b>100.0</b>	<b>8.3</b>	<b>12.7</b>	<b>1.5</b>	<b>19.7</b>	<b>31.1</b>	<b>1.1</b>	<b>16.8</b>	<b>8.9</b>
<b>Mental health service setting<sup>2,3</sup></b>									
State psychiatric hospital	100.0	2.7	2.6	†	16.6	13.1	2.5	52.2	10.1
Community-based program	100.0	8.4	13.0	1.5	19.8	31.5	1.1	16.3	8.5
Residential treatment center	100.0	5.1	5.4	†	18.0	19.0	1.3	37.1	13.7
Other psychiatric inpatient	100.0	4.2	6.8	†	24.0	30.2	1.1	27.0	6.2
Institutions under the justice system	100.0	13.7	8.8	†	16.0	12.4	8.4	18.7	21.6

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> Individuals could receive services in more than one service setting during the reporting period.

<sup>3</sup> Mental health services setting category definitions can be found in Appendix C.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 4.10a. Individuals aged 25 to 54 with SMI, by mental health diagnosis, timing of admission, and mental health service setting: Number, 2016**

Timing of admission and mental health service setting	Total	Mental health diagnosis <sup>1</sup>							
		Number of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
Total individuals with SMI aged 25 to 54 <sup>2</sup>	1,408,115				Bipolar disorders	Depressive disorders			
<b>Timing of admission</b>									
New individuals	685,214	47,276	82,696	7,498	147,661	246,252	7,023	96,322	50,486
Continuing individuals	722,901	34,782	58,946	5,865	176,772	209,671	10,109	199,222	27,534
<b>Total</b>	<b>1,408,115</b>	<b>82,058</b>	<b>141,642</b>	<b>13,363</b>	<b>324,433</b>	<b>455,923</b>	<b>17,132</b>	<b>295,544</b>	<b>78,020</b>
<b>Mental health service setting<sup>3,4</sup></b>									
State psychiatric hospital	45,034	959	902	70	7,730	5,566	1,109	25,709	2,989
Community-based program	1,363,556	79,783	139,329	13,304	315,806	447,832	16,458	279,115	71,929
Residential treatment center	16,473	779	689	56	3,282	3,157	240	6,812	1,458
Other psychiatric inpatient	84,159	2,991	5,179	452	21,038	22,989	1,075	26,219	4,216
Institutions under the justice system	32,467	3,305	3,032	101	6,469	4,347	3,477	7,691	4,045

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

<sup>3</sup> Individuals could receive services in more than one service setting during the reporting period.

<sup>4</sup> Mental health services setting category definitions can be found in Appendix C.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 4.10b. Individuals aged 25 to 54 with SMI, by mental health diagnosis, timing of admission, and mental health service setting: Column percent distribution, 2016**

Timing of admission and mental health service setting	Total	Mental health diagnosis <sup>1</sup>							
		Column percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
Total individuals with SMI aged 25 to 54 <sup>2</sup>	100.0				Bipolar disorders	Depressive disorders			
<b>Timing of admission</b>									
New individuals	48.7	57.6	58.4	56.1	45.5	54.0	41.0	32.6	64.7
Continuing individuals	51.3	42.4	41.6	43.9	54.5	46.0	59.0	67.4	35.3
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Column percent of individuals <sup>3</sup>									
<b>Mental health service setting<sup>4</sup></b>									
State psychiatric hospital	3.2	1.2	†	†	2.4	1.2	6.5	8.7	3.8
Community-based program	96.8	97.2	98.4	99.6	97.3	98.2	96.1	94.4	92.2
Residential treatment center	1.2	†	†	†	1.0	†	1.4	2.3	1.9
Other psychiatric inpatient	6.0	3.6	3.7	3.4	6.5	5.0	6.3	8.9	5.4
Institutions under the justice system	2.3	4.0	2.1	†	2.0	†	20.3	2.6	5.2

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

<sup>3</sup> Percentages may not sum to 100 percent, because individuals could receive services in more than one service setting during the reporting period.

<sup>4</sup> Mental health services setting category definitions can be found in Appendix C.

NOTE: Percentages for timing of admission may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 4.10c. Individuals aged 25 to 54 with SMI, by mental health diagnosis, timing of admission, and mental health service setting: Row percent distribution, 2016**

Timing of admission and mental health service setting	Total	Mental health diagnosis <sup>1</sup>							
		Row percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
Total individuals with SMI aged 25 to 54 <sup>2</sup>	100.0				Bipolar disorders	Depressive disorders			
<b>Timing of admission</b>									
New individuals	100.0	6.9	12.1	1.1	21.5	35.9	1.0	14.1	7.4
Continuing individuals	100.0	4.8	8.2	†	24.5	29.0	1.4	27.6	3.8
<b>Total</b>	<b>100.0</b>	<b>5.8</b>	<b>10.1</b>	<b>†</b>	<b>23.0</b>	<b>32.4</b>	<b>1.2</b>	<b>21.0</b>	<b>5.5</b>
<b>Mental health service setting<sup>3,4</sup></b>									
State psychiatric hospital	100.0	2.1	2.0	†	17.2	12.4	2.5	57.1	6.6
Community-based program	100.0	5.9	10.2	†	23.2	32.8	1.2	20.5	5.3
Residential treatment center	100.0	4.7	4.2	†	19.9	19.2	1.5	41.4	8.9
Other psychiatric inpatient	100.0	3.6	6.2	†	25.0	27.3	1.3	31.2	5.0
Institutions under the justice system	100.0	10.2	9.3	†	19.9	13.4	10.7	23.7	12.5

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

<sup>3</sup> Individuals could receive services in more than one service setting during the reporting period.

<sup>4</sup> Mental health services setting category definitions can be found in Appendix C.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 4.11. Individuals aged 25 to 54, by mental health service setting, SMI status, and functioning score (GAF): Number and percent distribution, 2016**

SMI status and functioning score (GAF)	Total unique individuals	Mental health service setting <sup>1</sup>									
		Number of individuals <sup>2</sup>					Percent distribution of individuals				
		State psychiatric hospital	Community-based program	Residential treatment center	Other psychiatric inpatient	Institutions under the justice system	State psychiatric hospital	Community-based program	Residential treatment center	Other psychiatric inpatient	Institutions under the justice system
<b>Total individuals aged 25 to 54</b>	2,580,445	72,821	2,497,123	24,574	135,207	44,101	2.8	96.8	†	5.2	1.7
<b>SMI status<sup>3</sup></b>											
SMI	1,614,705	52,347	1,559,296	18,213	92,537	33,083	86.0	67.1	77.2	71.2	76.6
Not SMI	779,464	8,546	765,249	5,390	37,510	10,105	14.0	32.9	22.8	28.8	23.4
<b>Total</b>	<b>2,394,169</b>	<b>60,893</b>	<b>2,324,545</b>	<b>23,603</b>	<b>130,047</b>	<b>43,188</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>Functioning score (GAF)<sup>4</sup></b>											
0	91,223	1,185	87,750	1,022	4,150	4,597	5.4	11.9	11.0	13.3	15.9
1-50	367,226	14,833	349,293	5,229	19,740	16,603	67.3	47.4	56.4	63.1	57.5
51-100	307,416	6,015	300,389	3,028	7,383	7,662	27.3	40.7	32.6	23.6	26.5
<b>Total</b>	<b>765,865</b>	<b>22,033</b>	<b>737,432</b>	<b>9,279</b>	<b>31,273</b>	<b>28,862</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

† Less than one percent of individuals.

GAF = Global Assessment of Function; SMI = serious mental illness.

<sup>1</sup> Mental health services setting category definitions can be found in Appendix C.

<sup>2</sup> Numbers may not sum to the *Total unique individuals* column, because individuals could receive services in more than one mental health service setting during the reporting period.

<sup>3</sup> The definition for SMI status can be found in Appendix D.

<sup>4</sup> Functioning is measured by the Global Assessment of Function (GAF) for adults. Further information on GAF can be found in Appendix D.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 5.1a. Individuals aged 55 and older, by mental health diagnosis, gender, race, and ethnicity: Number, 2016**

Gender, race, and ethnicity	Total	Mental health diagnosis <sup>1</sup>								
		Number of individuals								
		Adjustment disorders	Anxiety disorders	Delirium/ dementia	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other	
					Bipolar disorders	Depressive disorders				
<b>Total individuals aged 55 and older</b>	632,425	34,961	57,863	10,002	98,792	235,990	4,819	151,267	38,731	
<b>Gender</b>										
Male	254,921	13,400	19,869	4,715	35,018	80,225	2,066	78,714	20,914	
Female	376,371	21,516	37,493	5,281	63,652	155,489	2,751	72,415	17,774	
	<b>Total</b>	<b>631,292</b>	<b>34,916</b>	<b>57,362</b>	<b>9,996</b>	<b>98,670</b>	<b>235,714</b>	<b>4,817</b>	<b>151,129</b>	<b>38,688</b>
<b>Race</b>										
American Indian or Alaska Native	6,191	630	774	116	769	2,211	62	1,092	537	
Asian <sup>2</sup>	13,339	1,468	844	231	818	6,036	84	3,258	600	
Black or African American	106,622	4,890	5,853	1,471	12,026	34,700	650	42,008	5,024	
Native Hawaiian or Other Pacific Islander	1,266	35	92	30	153	493	3	376	84	
White	429,116	23,450	43,499	6,677	75,358	161,914	3,626	88,398	26,194	
Other	31,706	1,406	2,490	514	4,071	14,663	186	6,585	1,791	
	<b>Total</b>	<b>588,240</b>	<b>31,879</b>	<b>53,552</b>	<b>9,039</b>	<b>93,195</b>	<b>220,017</b>	<b>4,611</b>	<b>141,717</b>	<b>34,230</b>
<b>Ethnicity</b>										
Not of Hispanic or Latino origin	487,557	27,459	44,851	7,842	79,523	176,807	4,120	119,438	27,517	
Hispanic or Latino origin	57,659	2,721	5,099	698	7,184	26,613	303	11,615	3,426	
	<b>Total</b>	<b>545,216</b>	<b>30,180</b>	<b>49,950</b>	<b>8,540</b>	<b>86,707</b>	<b>203,420</b>	<b>4,423</b>	<b>131,053</b>	<b>30,943</b>
<b>Specific Hispanic or Latino origin</b>										
Mexican	2,038	122	269	15	219	781	10	461	161	
Puerto Rican	3,081	131	256	28	471	1,469	17	614	95	
Cuban	2,636	94	216	8	318	1,409	5	551	35	
Other specific	4,680	252	468	33	605	2,246	18	878	180	
	<b>Total</b>	<b>12,435</b>	<b>599</b>	<b>1,209</b>	<b>84</b>	<b>1,613</b>	<b>5,905</b>	<b>50</b>	<b>2,504</b>	<b>471</b>

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> For some states, "Asian" includes "Pacific Islanders." See Appendix C.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 5.1b. Individuals aged 55 and older, by mental health diagnosis, gender, race, and ethnicity: Column percent distribution, 2016**

Gender, race, and ethnicity	Total	Mental health diagnosis <sup>1</sup>							
		Column percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	Delirium/ dementia	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
					Bipolar disorders	Depressive disorders			
<b>Total individuals aged 55 and older</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Gender</b>									
Male	40.4	38.4	34.6	47.2	35.5	34.0	42.9	52.1	54.1
Female	59.6	61.6	65.4	52.8	64.5	66.0	57.1	47.9	45.9
	<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Race</b>									
American Indian or Alaska Native	1.1	2.0	1.4	1.3	†	1.0	1.3	†	1.6
Asian <sup>2</sup>	2.3	4.6	1.6	2.6	†	2.7	1.8	2.3	1.8
Black or African American	18.1	15.3	10.9	16.3	12.9	15.8	14.1	29.6	14.7
Native Hawaiian or Other Pacific Islander	†	†	†	†	†	†	†	†	†
White	72.9	73.6	81.2	73.9	80.9	73.6	78.6	62.4	76.5
Other	5.4	4.4	4.7	5.7	4.4	6.7	4.0	4.6	5.2
	<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Ethnicity</b>									
Not of Hispanic or Latino origin	89.4	91.0	89.8	91.8	91.7	86.9	93.1	91.1	88.9
Hispanic or Latino origin	10.6	9.0	10.2	8.2	8.3	13.1	6.9	8.9	11.1
	<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Specific Hispanic or Latino origin</b>									
Mexican	16.4	20.4	22.3	17.9	13.6	13.2	20.0	18.4	34.2
Puerto Rican	24.8	21.9	21.2	33.3	29.2	24.9	34.0	24.5	20.2
Cuban	21.2	15.7	17.9	9.5	19.7	23.9	10.0	22.0	7.4
Other specific	37.6	42.1	38.7	39.3	37.5	38.0	36.0	35.1	38.2
	<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

† Less than one percent of individuals.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> For some states, "Asian" includes "Pacific Islanders." See Appendix C.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 5.1c. Individuals aged 55 and older, by mental health diagnosis, gender, race, and ethnicity: Row percent distribution, 2016**

Gender, race, and ethnicity	Total	Mental health diagnosis <sup>1</sup>								
		Row percent distribution of individuals								
		Adjustment disorders	Anxiety disorders	Delirium/ dementia	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other	
					Bipolar disorders	Depressive disorders				
<b>Total individuals aged 55 and older</b>	100.0	5.5	9.1	1.6	15.6	37.3	†	23.9	6.1	
<b>Gender</b>										
Male	100.0	5.3	7.8	1.8	13.7	31.5	†	30.9	8.2	
Female	100.0	5.7	10.0	1.4	16.9	41.3	†	19.2	4.7	
	<b>Total</b>	100.0	5.5	9.1	1.6	15.6	37.3	†	23.9	6.1
<b>Race</b>										
American Indian or Alaska Native	100.0	10.2	12.5	1.9	12.4	35.7	1.0	17.6	8.7	
Asian <sup>2</sup>	100.0	11.0	6.3	1.7	6.1	45.3	†	24.4	4.5	
Black or African American	100.0	4.6	5.5	1.4	11.3	32.5	†	39.4	4.7	
Native Hawaiian or Other Pacific Islander	100.0	2.8	7.3	2.4	12.1	38.9	†	29.7	6.6	
White	100.0	5.5	10.1	1.6	17.6	37.7	†	20.6	6.1	
Other	100.0	4.4	7.9	1.6	12.8	46.2	†	20.8	5.6	
	<b>Total</b>	100.0	5.4	9.1	1.5	15.8	37.4	†	24.1	5.8
<b>Ethnicity</b>										
Not of Hispanic or Latino origin	100.0	5.6	9.2	1.6	16.3	36.3	†	24.5	5.6	
Hispanic or Latino origin	100.0	4.7	8.8	1.2	12.5	46.2	†	20.1	5.9	
	<b>Total</b>	100.0	5.5	9.2	1.6	15.9	37.3	†	24.0	5.7
<b>Specific Hispanic or Latino origin</b>										
Mexican	100.0	6.0	13.2	†	10.7	38.3	†	22.6	7.9	
Puerto Rican	100.0	4.3	8.3	†	15.3	47.7	†	19.9	3.1	
Cuban	100.0	3.6	8.2	†	12.1	53.5	†	20.9	1.3	
Other specific	100.0	5.4	10.0	†	12.9	48.0	†	18.8	3.8	
	<b>Total</b>	100.0	4.8	9.7	†	13.0	47.5	†	20.1	3.8

† Less than one percent of individuals.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> For some states, "Asian" includes "Pacific Islanders." See Appendix C.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 5.2a. Individuals aged 55 and older with SMI, by mental health diagnosis, gender, race, and ethnicity: Number, 2016**

Gender, race, and ethnicity	Total	Mental health diagnosis <sup>1</sup>								
		Number of individuals								
		Adjustment disorders	Anxiety disorders	Delirium/ dementia	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other	
		Bipolar disorders	Depressive disorders							
<b>Total individuals with SMI aged 55 and older<sup>2</sup></b>	464,115	16,899	32,059	4,795	82,248	177,238	3,611	130,379	16,886	
<b>Gender</b>										
Male	185,986	6,218	10,820	2,340	28,897	59,471	1,524	68,125	8,591	
Female	277,691	10,661	21,220	2,453	53,255	117,588	2,087	62,144	8,283	
	<b>Total</b>	463,677	16,879	32,040	4,793	82,152	177,059	3,611	130,269	16,874
<b>Race</b>										
American Indian or Alaska Native	4,283	320	483	54	635	1,586	49	925	231	
Asian <sup>3</sup>	10,276	939	552	140	691	4,768	76	2,932	178	
Black or African American	81,599	2,272	2,989	651	9,990	26,223	519	36,496	2,459	
Native Hawaiian or Other Pacific Islander	1,028	22	53	26	136	412	1.0	352	26	
White	310,294	10,660	23,963	2,985	62,505	120,289	2,647	75,083	12,162	
Other	23,538	835	1,454	299	3,396	10,880	160	5,868	646	
	<b>Total</b>	431,018	15,048	29,494	4,155	77,353	164,158	3,452	121,656	15,702
<b>Ethnicity</b>										
Not of Hispanic or Latino origin	353,871	12,708	24,473	3,335	65,452	130,622	3,050	101,574	12,657	
Hispanic or Latino origin	43,843	1,521	3,054	404	6,231	20,473	256	10,433	1,471	
	<b>Total</b>	397,714	14,229	27,527	3,739	71,683	151,095	3,306	112,007	14,128
<b>Specific Hispanic or Latino origin</b>										
Mexican	1,653	36	144	8	208	725	6	431	95	
Puerto Rican	2,724	76	146	17	440	1,375	16	585	69	
Cuban	2,567	87	196	8	310	1,390	4	545	27	
Other specific	4,222	179	325	12	585	2,153	12	842	114	
	<b>Total</b>	11,166	378	811	45	1,543	5,643	38	2,403	305

SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

<sup>3</sup> For some states, "Asian" includes "Pacific Islanders." See Appendix C.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 5.2b. Individuals aged 55 and older with SMI, by mental health diagnosis, gender, race, and ethnicity: Column percent distribution, 2016**

Gender, race, and ethnicity	Total	Mental health diagnosis <sup>1</sup>							
		Column percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	Delirium/ dementia	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
					Bipolar disorders	Depressive disorders			
<b>Total individuals with SMI aged 55 and older<sup>2</sup></b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Gender</b>									
Male	40.1	36.8	33.8	48.8	35.2	33.6	42.2	52.3	50.9
Female	59.9	63.2	66.2	51.2	64.8	66.4	57.8	47.7	49.1
	<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Race</b>									
American Indian or Alaska Native	†	2.1	1.6	1.3	†	†	1.4	†	1.5
Asian <sup>3</sup>	2.4	6.2	1.9	3.4	†	2.9	2.2	2.4	1.1
Black or African American	18.9	15.1	10.1	15.7	12.9	16.0	15.0	30.0	15.7
Native Hawaiian or Other Pacific Islander	†	†	†	†	†	†	†	†	†
White	72.0	70.8	81.2	71.8	80.8	73.3	76.7	61.7	77.5
Other	5.5	5.5	4.9	7.2	4.4	6.6	4.6	4.8	4.1
	<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Ethnicity</b>									
Not of Hispanic or Latino origin	89.0	89.3	88.9	89.2	91.3	86.5	92.3	90.7	89.6
Hispanic or Latino origin	11.0	10.7	11.1	10.8	8.7	13.6	7.7	9.3	10.4
	<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Specific Hispanic or Latino origin</b>									
Mexican	14.8	9.5	17.8	17.8	13.5	12.8	15.8	17.9	31.1
Puerto Rican	24.4	20.1	18.0	37.8	28.5	24.4	42.1	24.3	22.6
Cuban	23.0	23.0	24.2	17.8	20.1	24.6	10.5	22.7	8.9
Other specific	37.8	47.4	40.1	26.7	37.9	38.2	31.6	35.0	37.4
	<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

† Less than one percent of individuals.

SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

<sup>3</sup> For some states, "Asian" includes "Pacific Islanders." See Appendix C.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 5.2c. Individuals aged 55 and older with SMI, by mental health diagnosis, gender, race, and ethnicity: Row percent distribution, 2016**

Gender, race, and ethnicity	Total	Mental health diagnosis <sup>1</sup>								
		Row percent distribution of individuals								
		Adjustment disorders	Anxiety disorders	Delirium/ dementia	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other	
		Bipolar disorders	Depressive disorders							
<b>Total individuals with SMI aged 55 and older<sup>2</sup></b>	100.0	3.6	6.9	1.0	17.7	38.2	†	28.1	3.6	
<b>Gender</b>										
Male	100.0	3.3	5.8	1.3	15.5	32.0	†	36.6	4.6	
Female	100.0	3.8	7.6	†	19.2	42.3	†	22.4	3.0	
	<b>Total</b>	100.0	3.6	6.9	1.0	17.7	38.2	†	28.1	3.6
<b>Race</b>										
American Indian or Alaska Native	100.0	7.5	11.3	1.3	14.8	37.0	1.1	21.6	5.4	
Asian <sup>3</sup>	100.0	9.1	5.4	1.4	6.7	46.4	†	28.5	1.7	
Black or African American	100.0	2.8	3.7	†	12.2	32.1	†	44.7	3.0	
Native Hawaiian or Other Pacific Islander	100.0	2.1	5.2	2.5	13.2	40.1	†	34.2	2.5	
White	100.0	3.4	7.7	†	20.1	38.8	†	24.2	3.9	
Other	100.0	3.5	6.2	1.3	14.4	46.2	†	24.9	2.7	
	<b>Total</b>	100.0	3.5	6.8	†	17.9	38.1	†	28.2	3.6
<b>Ethnicity</b>										
Not of Hispanic or Latino origin	100.0	3.6	6.9	†	18.5	36.9	†	28.7	3.6	
Hispanic or Latino origin	100.0	3.5	7.0	†	14.2	46.7	†	23.8	3.4	
	<b>Total</b>	100.0	3.6	6.9	†	18.0	38.0	†	28.2	3.6
<b>Specific Hispanic or Latino origin</b>										
Mexican	100.0	2.2	8.7	†	12.6	43.9	†	26.1	5.7	
Puerto Rican	100.0	2.8	5.4	†	16.2	50.5	†	21.5	2.5	
Cuban	100.0	3.4	7.6	†	12.1	54.1	†	21.2	1.1	
Other specific	100.0	4.2	7.7	†	13.9	51.0	†	19.9	2.7	
	<b>Total</b>	100.0	3.4	7.3	†	13.8	50.5	†	21.5	2.7

† Less than one percent of individuals.

SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

<sup>3</sup> For some states, "Asian" includes "Pacific Islanders." See Appendix C.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 5.3a. Individuals aged 55 and older, by mental health diagnosis, education, and marital status: Number, 2016**

Education and marital status	Total	Mental health diagnosis <sup>1</sup>							
		Number of individuals							
		Adjustment disorders	Anxiety disorders	Delirium/ dementia	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
					Bipolar disorders	Depressive disorders			
<b>Total individuals aged 55 and older</b>	632,425	34,961	57,863	10,002	98,792	235,990	4,819	151,267	38,731
<b>Highest school grade completed</b>									
0 to 8	34,580	2,829	3,278	600	3,586	13,401	274	8,690	1,922
9 to 11	38,724	1,509	2,965	319	5,256	14,497	328	12,491	1,359
12 (or GED)	120,320	6,445	10,375	1,223	19,238	46,076	1,029	30,754	5,180
More than 12	67,012	3,833	5,987	419	13,905	25,341	665	13,816	3,046
<b>Total</b>	260,636	14,616	22,605	2,561	41,985	99,315	2,296	65,751	11,507
<b>Marital status</b>									
Never married	122,144	4,134	8,770	1,568	16,988	37,363	755	47,445	5,121
Currently married	58,370	3,343	6,318	1,021	10,238	25,519	322	9,158	2,451
Separated	24,085	1,081	1,882	193	4,410	10,316	160	5,042	1,001
Divorced	91,797	3,723	7,882	993	18,672	36,810	657	19,115	3,945
Widowed	28,585	1,461	2,757	1,132	4,206	12,838	143	5,059	989
<b>Total</b>	324,981	13,742	27,609	4,907	54,514	122,846	2,037	85,819	13,507

GED = general equivalency diploma.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 5.3b. Individuals aged 55 and older, by mental health diagnosis, education, and marital status: Column percent distribution, 2016**

Education and marital status	Total	Mental health diagnosis <sup>1</sup>							
		Column percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	Delirium/ dementia	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
					Bipolar disorders	Depressive disorders			
<b>Total individuals aged 55 and older</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Highest school grade completed</b>									
0 to 8	13.3	19.4	14.5	23.4	8.5	13.5	11.9	13.2	16.7
9 to 11	14.9	10.3	13.1	12.5	12.5	14.6	14.3	19.0	11.8
12 (or GED)	46.2	44.1	45.9	47.8	45.8	46.4	44.8	46.8	45.0
More than 12	25.7	26.2	26.5	16.4	33.1	25.5	29.0	21.0	26.5
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Marital status</b>									
Never married	37.6	30.1	31.8	32.0	31.2	30.4	37.1	55.3	37.9
Currently married	18.0	24.3	22.9	20.8	18.8	20.8	15.8	10.7	18.1
Separated	7.4	7.9	6.8	3.9	8.1	8.4	7.9	5.9	7.4
Divorced	28.2	27.1	28.5	20.2	34.3	30.0	32.3	22.3	29.2
Widowed	8.8	10.6	10.0	23.1	7.7	10.5	7.0	5.9	7.3
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

GED = general equivalency diploma.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 5.3c. Individuals aged 55 and older, by mental health diagnosis, education, and marital status: Row percent distribution, 2016**

Education and marital status		Mental health diagnosis <sup>1</sup>									
		Row percent distribution of individuals									
		Total	Mood disorders			Personality disorders	Schizophrenia, other psychotic disorders			Other	
Total individuals aged 55 and older			Adjustment disorders	Anxiety disorders	Delirium/ dementia		Bipolar disorders	Depressive disorders			
<b>Highest school grade completed</b>		100.0	5.5	9.1	1.6	15.6	37.3	†	23.9	6.1	
0 to 8		100.0	8.2	9.5	1.7	10.4	38.8	†	25.1	5.6	
9 to 11		100.0	3.9	7.7	†	13.6	37.4	†	32.3	3.5	
12 (or GED)		100.0	5.4	8.6	1.0	16.0	38.3	†	25.6	4.3	
More than 12		100.0	5.7	8.9	†	20.8	37.8	†	20.6	4.5	
		<b>Total</b>	100.0	5.6	8.7	†	16.1	38.1	†	25.2	4.4
<b>Marital status</b>											
Never married		100.0	3.4	7.2	1.3	13.9	30.6	†	38.8	4.2	
Currently married		100.0	5.7	10.8	1.7	17.5	43.7	†	15.7	4.2	
Separated		100.0	4.5	7.8	†	18.3	42.8	†	20.9	4.2	
Divorced		100.0	4.1	8.6	1.1	20.3	40.1	†	20.8	4.3	
Widowed		100.0	5.1	9.6	4.0	14.7	44.9	†	17.7	3.5	
		<b>Total</b>	100.0	4.2	8.5	1.5	16.8	37.8	†	26.4	4.2

† Less than one percent of individuals.

GED = general equivalency diploma.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 5.4a. Individuals aged 55 and older with SMI, by mental health diagnosis, education, and marital status: Number, 2016**

Education and marital status	Total	Mental health diagnosis <sup>1</sup>									
		Number of individuals									
		Adjustment disorders	Anxiety disorders	Delirium/ dementia	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders		Other	
					Bipolar disorders	Depressive disorders					
<b>Total individuals with SMI aged 55 and older<sup>2</sup></b>	464,115	16,899	32,059	4,795	82,248	177,238	3,611	130,379	16,886		
<b>Highest school grade completed</b>											
0 to 8	25,475	1,329	1,801	258	2,996	10,263	186	7,910	732		
9 to 11	33,992	905	2,124	202	4,857	12,808	291	11,930	875		
12 (or GED)	100,122	3,394	6,591	627	17,508	39,408	776	28,742	3,076		
More than 12	57,160	2,035	3,889	242	12,930	22,505	535	13,062	1,962		
	<b>Total</b>	216,749	7,663	14,405	1,329	38,291	84,984	1,788	61,644	6,645	
<b>Marital status</b>											
Never married	84,579	1,420	3,694	537	12,808	24,381	517	38,694	2,528		
Currently married	42,882	1,251	3,252	421	8,722	19,444	244	8,085	1,463		
Separated	18,180	498	946	73	3,634	7,837	119	4,348	725		
Divorced	70,696	1,652	4,333	371	15,707	28,999	483	16,669	2,482		
Widowed	20,537	543	1,345	324	3,564	9,677	106	4,367	611		
	<b>Total</b>	236,874	5,364	13,570	1,726	44,435	90,338	1,469	72,163	7,809	

GED = general equivalency diploma; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 5.4b. Individuals aged 55 and older with SMI, by mental health diagnosis, education, and marital status: Column percent distribution, 2016**

Education and marital status	Total	Mental health diagnosis <sup>1</sup>							
		Column percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	Delirium/ dementia	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
					Bipolar disorders	Depressive disorders			
<b>Total individuals with SMI aged 55 and older<sup>2</sup></b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Highest school grade completed</b>									
0 to 8	11.8	17.3	12.5	19.4	7.8	12.1	10.4	12.8	11.0
9 to 11	15.7	11.8	14.7	15.2	12.7	15.1	16.3	19.4	13.2
12 (or GED)	46.2	44.3	45.8	47.2	45.7	46.4	43.4	46.6	46.3
More than 12	26.4	26.6	27.0	18.2	33.8	26.5	29.9	21.2	29.5
	<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Marital status</b>									
Never married	35.7	26.5	27.2	31.1	28.8	27.0	35.2	53.6	32.4
Currently married	18.1	23.3	24.0	24.4	19.6	21.5	16.6	11.2	18.7
Separated	7.7	9.3	7.0	4.2	8.2	8.7	8.1	6.0	9.3
Divorced	29.8	30.8	31.9	21.5	35.3	32.1	32.9	23.1	31.8
Widowed	8.7	10.1	9.9	18.8	8.0	10.7	7.2	6.1	7.8
	<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

GED = general equivalency diploma; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 5.4c. Individuals aged 55 and older with SMI, by mental health diagnosis, education, and marital status: Row percent distribution, 2016**

Education and marital status	Total	Mental health diagnosis <sup>1</sup>								
		Row percent distribution of individuals								
		Adjustment disorders	Anxiety disorders	Delirium/ dementia	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other	
<b>Total individuals with SMI aged 55 and older<sup>2</sup></b>	100.0	3.6	6.9	1.0	17.7	38.2	†	28.1	3.6	
<b>Highest school grade completed</b>										
0 to 8	100.0	5.2	7.1	1.0	11.8	40.3	†	31.1	2.9	
9 to 11	100.0	2.7	6.2	†	14.3	37.7	†	35.1	2.6	
12 (or GED)	100.0	3.4	6.6	†	17.5	39.4	†	28.7	3.1	
More than 12	100.0	3.6	6.8	†	22.6	39.4	†	22.9	3.4	
	<b>Total</b>	100.0	3.5	6.6	†	17.7	39.2	†	28.4	3.1
<b>Marital status</b>										
Never married	100.0	1.7	4.4	†	15.1	28.8	†	45.7	3.0	
Currently married	100.0	2.9	7.6	†	20.3	45.3	†	18.9	3.4	
Separated	100.0	2.7	5.2	†	20.0	43.1	†	23.9	4.0	
Divorced	100.0	2.3	6.1	†	22.2	41.0	†	23.6	3.5	
Widowed	100.0	2.6	6.5	1.6	17.4	47.1	†	21.3	3.0	
	<b>Total</b>	100.0	2.3	5.7	†	18.8	38.1	†	30.5	3.3

† Less than one percent of individuals.

GED = general equivalency diploma; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 5.5a. Individuals aged 55 and older, by mental health diagnosis, living arrangement, SMI status, and functioning score (GAF): Number, 2016**

Living arrangement, SMI status, and functioning score (GAF)	Total	Mental health diagnosis <sup>1</sup>								
		Number of individuals								
		Adjustment disorders	Anxiety disorders	Delirium/ dementia	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other	
		Bipolar disorders	Depressive disorders							
<b>Total individuals aged 55 and older</b>	<b>632,425</b>	34,961	57,863	10,002	98,792	235,990	4,819	151,267	38,731	
<b>Living arrangement</b>										
Homeless	14,324	719	906	95	2,395	5,169	133	3,504	1,403	
Foster home/foster care	2,282	92	263	57	217	466	50	823	314	
Residential care	25,771	463	906	412	2,818	3,883	210	15,741	1,338	
Institutional setting	16,142	922	1,029	1,228	1,481	4,213	139	6,395	735	
Jail/correctional facility	3,607	343	268	46	411	702	253	1,071	513	
Private residence	323,104	17,457	29,892	2,455	54,449	126,509	2,694	72,296	17,352	
Other	19,030	1,431	2,137	391	2,502	6,342	166	4,854	1,207	
	<b>Total</b>	<b>404,260</b>	<b>21,427</b>	<b>35,401</b>	<b>4,684</b>	<b>64,273</b>	<b>147,284</b>	<b>3,645</b>	<b>104,684</b>	<b>22,862</b>
<b>SMI status<sup>2</sup></b>										
SMI	464,115	16,899	32,059	4,795	82,248	177,238	3,611	130,379	16,886	
Not SMI	156,433	17,438	23,370	4,956	15,112	55,417	1,076	18,551	20,513	
	<b>Total</b>	<b>620,548</b>	<b>34,337</b>	<b>55,429</b>	<b>9,751</b>	<b>97,360</b>	<b>232,655</b>	<b>4,687</b>	<b>148,930</b>	<b>37,399</b>
<b>Functioning score (GAF)<sup>3</sup></b>										
0	25,266	1,324	1,843	412	3,240	8,669	65	5,835	3,878	
1-50	108,333	2,306	4,115	1,366	19,984	37,995	538	37,614	4,415	
51-100	95,367	4,997	6,940	435	18,709	36,947	484	21,613	5,242	
	<b>Total</b>	<b>228,966</b>	<b>8,627</b>	<b>12,898</b>	<b>2,213</b>	<b>41,933</b>	<b>83,611</b>	<b>1,087</b>	<b>65,062</b>	<b>13,535</b>

GAF = Global Assessment of Function; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

<sup>3</sup> Functioning is measured by the Global Assessment of Function (GAF) for adults. Further information on GAF can be found in Appendix D.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 5.5b. Individuals aged 55 and older, by mental health diagnostic category, living arrangement, SMI status, and functioning score (GAF): Column percent distribution, 2016**

Living arrangement, SMI status, and functioning score (GAF)	Total	Mental health diagnosis <sup>1</sup>							
		Column percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	Delirium/ dementia	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
Total individuals aged 55 and older	100.0				Bipolar disorders	Depressive disorders			
<b>Living arrangement</b>									
Homeless	3.5	3.4	2.6	2.0	3.7	3.5	3.6	3.3	6.1
Foster home/foster care	†	†	†	1.2	†	†	1.4	†	1.4
Residential care	6.4	2.2	2.6	8.8	4.4	2.6	5.8	15.0	5.9
Institutional setting	4.0	4.3	2.9	26.2	2.3	2.9	3.8	6.1	3.2
Jail/correctional facility	†	1.6	†	†	†	†	6.9	1.0	2.2
Private residence	79.9	81.5	84.4	52.4	84.7	85.9	73.9	69.1	75.9
Other	4.7	6.7	6.0	8.3	3.9	4.3	4.6	4.6	5.3
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>SMI status<sup>2</sup></b>									
SMI	74.8	49.2	57.8	49.2	84.5	76.2	77.0	87.5	45.2
Not SMI	25.2	50.8	42.2	50.8	15.5	23.8	23.0	12.5	54.8
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>Functioning score (GAF)<sup>3</sup></b>									
0	11.0	15.3	14.3	18.6	7.7	10.4	6.0	9.0	28.7
1-50	47.3	26.7	31.9	61.7	47.7	45.4	49.5	57.8	32.6
51-100	41.7	57.9	53.8	19.7	44.6	44.2	44.5	33.2	38.7
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

† Less than one percent of individuals.

GAF = Global Assessment of Function; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

<sup>3</sup> Functioning is measured by the Global Assessment of Function (GAF) for adults. Further information on GAF can be found in Appendix D.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 5.5c. Individuals aged 55 and older, by mental health diagnosis, living arrangement, SMI status, and functioning score (GAF): Row percent distribution, 2016**

Living arrangement, SMI status, and functioning score (GAF)	Total	Mental health diagnosis <sup>1</sup>							
		Row percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	Delirium/ dementia	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
					Bipolar disorders	Depressive disorders			
<b>Total individuals aged 55 and older</b>	100.0	5.5	9.1	1.6	15.6	37.3	†	23.9	6.1
<b>Living arrangement</b>									
Homeless	100.0	5.0	6.3	†	16.7	36.1	†	24.5	9.8
Foster home/foster care	100.0	4.0	11.5	2.5	9.5	20.4	2.2	36.1	13.8
Residential care	100.0	1.8	3.5	1.6	10.9	15.1	†	61.1	5.2
Institutional setting	100.0	5.7	6.4	7.6	9.2	26.1	†	39.6	4.6
Jail/correctional facility	100.0	9.5	7.4	1.3	11.4	19.5	7.0	29.7	14.2
Private residence	100.0	5.4	9.3	†	16.9	39.2	†	22.4	5.4
Other	100.0	7.5	11.2	2.1	13.1	33.3	†	25.5	6.3
<b>Total</b>	100.0	5.3	8.8	1.2	15.9	36.4	†	25.9	5.7
<b>SMI status<sup>2</sup></b>									
SMI	100.0	3.6	6.9	1.0	17.7	38.2	†	28.1	3.6
Not SMI	100.0	11.1	14.9	3.2	9.7	35.4	†	11.9	13.1
<b>Total</b>	100.0	5.5	8.9	1.6	15.7	37.5	†	24.0	6.0
<b>Functioning score (GAF)<sup>3</sup></b>									
0	100.0	5.2	7.3	1.6	12.8	34.3	†	23.1	15.3
1-50	100.0	2.1	3.8	1.3	18.4	35.1	†	34.7	4.1
51-100	100.0	5.2	7.3	†	19.6	38.7	†	22.7	5.5
<b>Total</b>	100.0	3.8	5.6	†	18.3	36.5	†	28.4	5.9

† Less than one percent of individuals.

GAF = Global Assessment of Function; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

<sup>3</sup> Functioning is measured by the Global Assessment of Function (GAF) for adults. Further information on GAF can be found in Appendix D.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 5.6a. Individuals aged 55 and older with SMI, by mental health diagnosis, living arrangement, and functioning score (GAF): Number, 2016**

Living arrangement and functioning score (GAF)	Total	Mental health diagnosis <sup>1</sup>								
		Number of individuals								
		Adjustment disorders	Anxiety disorders	Delirium/ dementia	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other	
					Bipolar disorders	Depressive disorders				
<b>Total individuals with SMI aged 55 and older<sup>2</sup></b>	464,115	16,899	32,059	4,795	82,248	177,238	3,611	130,379	16,886	
<b>Living arrangement</b>										
Homeless	12,072	492	675	66	2,230	4,601	109	3,240	659	
Foster home/foster care	1,113	28	83	12	97	235	25	548	85	
Residential care	23,009	288	640	277	2,574	3,424	179	14,972	655	
Institutional setting	11,356	186	416	845	1,173	2,647	106	5,587	396	
Jail/correctional facility	2,784	146	214	27	378	555	238	990	236	
Private residence	265,827	9,766	19,524	1,510	49,267	107,602	2,105	67,078	8,975	
Other	11,526	453	792	98	2,161	3,602	138	3,910	372	
	<b>Total</b>	327,687	11,359	22,344	2,835	57,880	122,666	2,900	96,325	11,378
<b>Functioning score (GAF)<sup>3</sup></b>										
0	18,686	1,021	1,259	276	2,852	7,151	57	5,455	615	
1-50	102,951	1,874	3,466	1,230	19,435	36,861	465	37,080	2,540	
51-100	79,599	3,446	4,788	358	16,550	31,319	402	20,316	2,420	
	<b>Total</b>	201,236	6,341	9,513	1,864	38,837	75,331	924	62,851	5,575

GAF = Global Assessment of Function; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

<sup>3</sup> Functioning is measured by the Global Assessment of Function (GAF) for adults. Further information on GAF can be found in Appendix D.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 5.6b. Individuals aged 55 and older with SMI, by mental health diagnosis, living arrangement, and functioning score (GAF): Column percent distribution, 2016**

Living arrangement and functioning score (GAF)	Total	Mental health diagnosis <sup>1</sup>								
		Column percent distribution of individuals								
		Adjustment disorders	Anxiety disorders	Delirium/ dementia	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders		Other
Total individuals with SMI aged 55 and older <sup>2</sup>					Bipolar disorders	Depressive disorders				
<b>Living arrangement</b>										
Homeless	3.7	4.3	3.0	2.3	3.9	3.8	3.8	3.4	5.8	
Foster home/foster care	†	†	†	†	†	†	†	†	†	†
Residential care	7.0	2.5	2.9	9.8	4.4	2.8	6.2	15.5	5.8	
Institutional setting	3.5	1.6	1.9	29.8	2.0	2.2	3.7	5.8	3.5	
Jail/correctional facility	†	1.3	†	†	†	†	8.2	1.0	2.1	
Private residence	81.1	86.0	87.4	53.3	85.1	87.7	72.6	69.6	78.9	
Other	3.5	4.0	3.5	3.5	3.7	2.9	4.8	4.1	3.3	
	<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Functioning score (GAF)<sup>3</sup></b>										
0	9.3	16.1	13.2	14.8	7.3	9.5	6.2	8.7	11.0	
1-50	51.2	29.6	36.4	66.0	50.0	48.9	50.3	59.0	45.6	
51-100	39.6	54.3	50.3	19.2	42.6	41.6	43.5	32.3	43.4	
	<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

† Less than one percent of individuals.

GAF = Global Assessment of Function; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

<sup>3</sup> Functioning is measured by the Global Assessment of Function (GAF) for adults. Further information on GAF can be found in Appendix D.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 5.6c. Individuals aged 55 and older with SMI, by mental health diagnosis, living arrangement, and functioning score (GAF): Row percent distribution, 2016**

Living arrangement and functioning score (GAF)	Total	Mental health diagnosis <sup>1</sup>								
		Row percent distribution of individuals								
		Adjustment disorders	Anxiety disorders	Delirium/ dementia	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other	
Total individuals with SMI aged 55 and older <sup>2</sup>					Bipolar disorders	Depressive disorders				
<b>Living arrangement</b>										
Homeless	100.0	4.1	5.6	†	18.5	38.1	†	26.8	5.5	
Foster home/foster care	100.0	2.5	7.5	1.1	8.7	21.1	2.2	49.2	7.6	
Residential care	100.0	1.3	2.8	1.2	11.2	14.9	†	65.1	2.8	
Institutional setting	100.0	1.6	3.7	7.4	10.3	23.3	†	49.2	3.5	
Jail/correctional facility	100.0	5.2	7.7	†	13.6	19.9	8.5	35.6	8.5	
Private residence	100.0	3.7	7.3	†	18.5	40.5	†	25.2	3.4	
Other	100.0	3.9	6.9	†	18.7	31.3	1.2	33.9	3.2	
	<b>Total</b>	100.0	3.5	6.8	†	17.7	37.4	†	29.4	3.5
<b>Functioning score (GAF)<sup>3</sup></b>										
0	100.0	5.5	6.7	1.5	15.3	38.3	†	29.2	3.3	
1-50	100.0	1.8	3.4	1.2	18.9	35.8	†	36.0	2.5	
51-100	100.0	4.3	6.0	†	20.8	39.3	†	25.5	3.0	
	<b>Total</b>	100.0	3.2	4.7	†	19.3	37.4	†	31.2	2.8

† Less than one percent of individuals.

GAF = Global Assessment of Function; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

<sup>3</sup> Functioning is measured by the Global Assessment of Function (GAF) for adults. Further information on GAF can be found in Appendix D.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 5.7a. Individuals aged 55 and older, by mental health diagnosis and employment status: Number, 2016**

Employment status	Total	Mental health diagnosis <sup>1</sup>							
		Number of individuals							
		Adjustment disorders	Anxiety disorders	Delirium/ dementia	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
					Bipolar disorders	Depressive disorders			
<b>Total individuals aged 55 and older</b>	632,425	34,961	57,863	10,002	98,792	235,990	4,819	151,267	38,731
<b>Employment status</b>									
Employed	37,078	2,919	4,467	173	6,028	15,055	365	5,385	2,686
Full time	17,226	1,964	2,548	115	2,173	6,835	240	1,752	1,599
Part time	13,831	828	1,593	44	2,466	5,391	113	2,479	917
Unemployed	52,693	2,844	4,851	217	8,619	23,164	340	9,853	2,805
Not in labor force (see detail below)	228,506	11,340	20,154	2,686	36,436	83,796	2,014	62,365	9,715
<b>Total</b>	318,277	17,103	29,472	3,076	51,083	122,015	2,719	77,603	15,206
<b>Detailed not in labor force</b>									
<b>Total individuals aged 55 and older not in labor force</b>	228,376	11,335	20,148	2,684	36,423	83,771	2,014	62,296	9,705
Disabled	133,196	5,501	10,759	988	22,796	46,294	1,191	40,690	4,977
Retired	29,123	1,939	3,021	791	4,441	12,230	253	4,761	1,687
Student	1,427	117	135	11	224	437	7	387	109
Homemaker	7,034	422	819	35	1,107	3,283	55	988	325
Sheltered/non-competitive employment	1,389	47	86	13	192	395	20	500	136
Other	56,207	3,309	5,328	846	7,663	21,132	488	14,970	2,471
<b>Total</b>	228,376	11,335	20,148	2,684	36,423	83,771	2,014	62,296	9,705

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 5.7b. Individuals aged 55 and older, by mental health diagnosis and employment status: Column percent distribution, 2016**

Employment status	Total	Mental health diagnosis <sup>1</sup>							
		Column percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	Delirium/ dementia	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
					Bipolar disorders	Depressive disorders			
<b>Total individuals aged 55 and older</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Employment status</b>									
Employed	11.6	17.1	15.2	5.6	11.8	12.3	13.4	6.9	17.7
Full time	5.4	11.5	8.6	3.7	4.3	5.6	8.8	2.3	10.5
Part time	4.3	4.8	5.4	1.4	4.8	4.4	4.2	3.2	6.0
Unemployed	16.6	16.6	16.5	7.1	16.9	19.0	12.5	12.7	18.4
Not in labor force (see detail below)	71.8	66.3	68.4	87.3	71.3	68.7	74.1	80.4	63.9
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Detailed not in labor force</b>									
<b>Total individuals aged 55 and older not in labor force</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Disabled	58.3	48.5	53.4	36.8	62.6	55.3	59.1	65.3	51.3
Retired	12.8	17.1	15.0	29.5	12.2	14.6	12.6	7.6	17.4
Student	†	1.0	†	†	†	†	†	†	1.1
Homemaker	3.1	3.7	4.1	1.3	3.0	3.9	2.7	1.6	3.3
Sheltered/non-competitive employment	†	†	†	†	†	†	†	†	1.4
Other	24.6	29.2	26.4	31.5	21.0	25.2	24.2	24.0	25.5
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

† Less than one percent of individuals.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 5.7c. Individuals aged 55 and older, by mental health diagnosis and employment status: Row percent distribution, 2016**

Employment status	Total	Mental health diagnosis <sup>1</sup>							
		Row percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	Delirium/ dementia	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
<b>Total individuals aged 55 and older</b>	100.0	5.5	9.1	1.6	15.6	37.3	†	23.9	6.1
<b>Employment status</b>									
Employed	100.0	7.9	12.0	†	16.3	40.6	†	14.5	7.2
Full time	100.0	11.4	14.8	†	12.6	39.7	1.4	10.2	9.3
Part time	100.0	6.0	11.5	†	17.8	39.0	†	17.9	6.6
Unemployed	100.0	5.4	9.2	†	16.4	44.0	†	18.7	5.3
Not in labor force (see detail below)	100.0	5.0	8.8	1.2	15.9	36.7	†	27.3	4.3
<b>Total</b>	100.0	5.4	9.3	†	16.0	38.3	†	24.4	4.8
<b>Detailed not in labor force</b>									
<b>Total individuals aged 55 and older not in labor force</b>	100.0	5.0	8.8	1.2	15.9	36.7	†	27.3	4.2
Disabled	100.0	4.1	8.1	†	17.1	34.8	†	30.5	3.7
Retired	100.0	6.7	10.4	2.7	15.2	42.0	†	16.3	5.8
Student	100.0	8.2	9.5	†	15.7	30.6	†	27.1	7.6
Homemaker	100.0	6.0	11.6	†	15.7	46.7	†	14.0	4.6
Sheltered/non-competitive employment	100.0	3.4	6.2	†	13.8	28.4	1.4	36.0	9.8
Other	100.0	5.9	9.5	1.5	13.6	37.6	†	26.6	4.4
<b>Total</b>	100.0	5.0	8.8	1.2	15.9	36.7	†	27.3	4.2

† Less than one percent of individuals.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 5.8a. Individuals aged 55 and older with SMI, by mental health diagnosis and employment status: Number, 2016**

Employment status	Total	Mental health diagnosis <sup>1</sup>								
		Number of individuals								
		Adjustment disorders	Anxiety disorders	Delirium/ dementia	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other	
		Bipolar disorders	Depressive disorders							
<b>Total individuals with SMI aged 55 and older<sup>2</sup></b>	464,115	16,899	32,059	4,795	82,248	177,238	3,611	130,379	16,886	
<b>Employment status</b>										
Employed	27,104	1,263	2,409	57	5,171	12,002	244	4,698	1,260	
Full time	10,968	818	1,304	29	1,671	4,932	146	1,375	693	
Part time	11,076	415	1,006	24	2,174	4,621	88	2,248	500	
Unemployed	42,929	1,675	3,165	116	7,644	19,730	253	8,890	1,456	
Not in labor force (see detail below)	187,961	5,723	12,787	1,563	32,841	70,063	1,584	57,691	5,709	
	<b>Total</b>	257,994	8,661	18,361	1,736	45,656	101,795	2,081	71,279	8,425
<b>Detailed not in labor force</b>										
<b>Total individuals with SMI aged 55 and older not in labor force</b>	187,847	5,720	12,782	1,561	32,830	70,040	1,584	57,629	5,701	
Disabled	112,242	3,228	7,055	577	20,593	39,199	904	37,472	3,214	
Retired	23,447	890	1,884	506	4,041	10,535	217	4,457	917	
Student	1,163	63	84	8	210	367	5	368	58	
Homemaker	5,689	229	515	21	1,005	2,726	44	928	221	
Sheltered/non-competitive employment	1,187	39	68	10	178	345	20	468	59	
Other	44,119	1,271	3,176	439	6,803	16,868	394	13,936	1,232	
	<b>Total</b>	187,847	5,720	12,782	1,561	32,830	70,040	1,584	57,629	5,701

<sup>^</sup> Less than three individuals.

SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 5.8b. Individuals aged 55 and older with SMI, by mental health diagnosis and employment status: Column percent distribution, 2016**

Employment status	Total	Mental health diagnosis <sup>1</sup>							
		Column percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	Delirium/ dementia	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
					Bipolar disorders	Depressive disorders			
<b>Total individuals with SMI aged 55 and older<sup>2</sup></b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Employment status</b>									
Employed	10.5	14.6	13.1	3.3	11.3	11.8	11.7	6.6	15.0
Full time	4.3	9.4	7.1	1.7	3.7	4.8	7.0	1.9	8.2
Part time	4.3	4.8	5.5	1.4	4.8	4.5	4.2	3.2	5.9
Unemployed	16.6	19.3	17.2	6.7	16.7	19.4	12.2	12.5	17.3
Not in labor force (see detail below)	72.9	66.1	69.6	90.0	71.9	68.8	76.1	80.9	67.8
	<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Detailed not in labor force</b>									
<b>Total individuals with SMI aged 55 and older not in labor force</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Disabled	59.8	56.4	55.2	37.0	62.7	56.0	57.1	65.0	56.4
Retired	12.5	15.6	14.7	32.4	12.3	15.0	13.7	7.7	16.1
Student	†	1.1	†	†	†	†	†	†	1.0
Homemaker	3.0	4.0	4.0	1.3	3.1	3.9	2.8	1.6	3.9
Sheltered/non-competitive employment	†	†	†	†	†	†	1.3	†	1.0
Other	23.5	22.2	24.8	28.1	20.7	24.1	24.9	24.2	21.6
	<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

† Less than one percent of individuals.

SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 5.8c. Individuals aged 55 and older with SMI, by mental health diagnosis and employment status: Row percent distribution, 2016**

Employment status	Total	Mental health diagnosis <sup>1</sup>							
		Row percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	Delirium/ dementia	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
<b>Total individuals with SMI aged 55 and older<sup>2</sup></b>	100.0	3.6	6.9	1.0	17.7	38.2	†	28.1	3.6
<b>Employment status</b>									
Employed	100.0	4.7	8.9	†	19.1	44.3	†	17.3	4.6
Full time	100.0	7.5	11.9	†	15.2	45.0	1.3	12.5	6.3
Part time	100.0	3.7	9.1	†	19.6	41.7	†	20.3	4.5
Unemployed	100.0	3.9	7.4	†	17.8	46.0	†	20.7	3.4
Not in labor force (see detail below)	100.0	3.0	6.8	†	17.5	37.3	†	30.7	3.0
<b>Total</b>	100.0	3.4	7.1	†	17.7	39.5	†	27.6	3.3
<b>Detailed not in labor force</b>									
<b>Total individuals with SMI aged 55 and older not in labor force</b>	100.0	3.0	6.8	†	17.5	37.3	†	30.7	3.0
<b>Disabled</b>	100.0	2.9	6.3	†	18.3	34.9	†	33.4	2.9
<b>Retired</b>	100.0	3.8	8.0	2.2	17.2	44.9	†	19.0	3.9
<b>Student</b>	100.0	5.4	7.2	†	18.1	31.6	†	31.6	5.0
<b>Homemaker</b>	100.0	4.0	9.1	†	17.7	47.9	†	16.3	3.9
<b>Sheltered/non-competitive employment</b>	100.0	3.3	5.7	†	15.0	29.1	1.7	39.4	5.0
<b>Other</b>	100.0	2.9	7.2	†	15.4	38.2	†	31.6	2.8
<b>Total</b>	100.0	3.0	6.8	†	17.5	37.3	†	30.7	3.0

† Less than one percent of individuals.

SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 5.9a. Individuals aged 55 and older, by mental health diagnosis, timing of admission, and mental health service setting: Number, 2016**

Timing of admission and mental health service setting	Total	Mental health diagnosis <sup>1</sup>							
		Number of individuals							
		Adjustment disorders	Anxiety disorders	Delirium/ dementia	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
Total individuals aged 55 and older	632,425	34,961	57,863	10,002	Bipolar disorders	Depressive disorders			
<b>Timing of admission</b>									
New individuals	274,124	20,552	29,497	6,764	37,131	110,989	1,633	44,325	23,233
Continuing individuals	358,301	14,409	28,366	3,238	61,661	125,001	3,186	106,942	15,498
<b>Total</b>	<b>632,425</b>	<b>34,961</b>	<b>57,863</b>	<b>10,002</b>	<b>98,792</b>	<b>235,990</b>	<b>4,819</b>	<b>151,267</b>	<b>38,731</b>
<b>Mental health service setting<sup>2,3</sup></b>									
State psychiatric hospital	16,225	235	275	836	2,077	1,735	295	9,440	1,332
Community-based program	617,522	34,560	57,364	9,144	96,934	233,402	4,635	144,836	36,647
Residential treatment center	6,632	195	237	75	935	1,184	68	3,468	470
Other psychiatric inpatient	27,248	907	1,625	728	4,565	9,373	190	8,439	1,421
Institutions under the justice system	5,243	506	354	71	755	873	303	1,360	1,021

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> Individuals could receive services in more than one service setting during the reporting period.

<sup>3</sup> Mental health services setting category definitions can be found in Appendix C.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 5.9b. Individuals aged 55 and older, by mental health diagnosis, timing of admission, and mental health service setting: Column percent distribution, 2016**

Timing of admission and mental health service setting		Mental health diagnosis <sup>1</sup>								
		Column percent distribution of individuals								
		Total	Adjustment disorders	Anxiety disorders	Delirium/ dementia	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	
Total individuals aged 55 and older			100.0	100.0	100.0	Bipolar disorders	Depressive disorders			
Timing of admission		Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
New individuals		43.3	58.8	51.0	67.6	37.6	47.0	33.9	29.3	60.0
Continuing individuals		56.7	41.2	49.0	32.4	62.4	53.0	66.1	70.7	40.0
Total		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Column percent of individuals <sup>2</sup>										
Mental health service setting <sup>3</sup>										
State psychiatric hospital		2.6	†	†	8.4	2.1	†	6.1	6.2	3.4
Community-based program		97.6	98.9	99.1	91.4	98.1	98.9	96.2	95.7	94.6
Residential treatment center		1.0	†	†	†	†	†	1.4	2.3	1.2
Other psychiatric inpatient		4.3	2.6	2.8	7.3	4.6	4.0	3.9	5.6	3.7
Institutions under the justice system		†	1.4	†	†	†	†	6.3	†	2.6

† Less than one percent of individuals.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> Percentages may not sum to 100 percent, because individuals could receive services in more than one service setting during the reporting period.

<sup>3</sup> Mental health services setting category definitions can be found in Appendix C.

NOTE: Percentages for timing of admission may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 5.9c. Individuals aged 55 and older, by mental health diagnosis, timing of admission, and mental health service setting: Row percent distribution, 2016**

Timing of admission and mental health service setting	Total	Mental health diagnosis <sup>1</sup>							
		Row percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	Delirium/ dementia	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
					Bipolar disorders	Depressive disorders			
<b>Total individuals aged 55 and older</b>	100.0	5.5	9.1	1.6	15.6	37.3	†	23.9	6.1
<b>Timing of admission</b>									
New individuals	100.0	7.5	10.8	2.5	13.5	40.5	†	16.2	8.5
Continuing individuals	100.0	4.0	7.9	†	17.2	34.9	†	29.8	4.3
<b>Total</b>	100.0	5.5	9.1	1.6	15.6	37.3	†	23.9	6.1
<b>Mental health service setting<sup>2,3</sup></b>									
State psychiatric hospital	100.0	1.4	1.7	5.2	12.8	10.7	1.8	58.2	8.2
Community-based program	100.0	5.6	9.3	1.5	15.7	37.8	†	23.5	5.9
Residential treatment center	100.0	2.9	3.6	1.1	14.1	17.9	1.0	52.3	7.1
Other psychiatric inpatient	100.0	3.3	6.0	2.7	16.8	34.4	†	31.0	5.2
Institutions under the justice system	100.0	9.7	6.8	1.4	14.4	16.7	5.8	25.9	19.5

† Less than one percent of individuals.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> Individuals could receive services in more than one service setting during the reporting period.

<sup>3</sup> Mental health services setting category definitions can be found in Appendix C.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 5.10a. Individuals aged 55 and older with SMI, by mental health diagnosis, timing of admission, and mental health service setting: Number, 2016**

Timing of admission and mental health service setting	Total	Mental health diagnosis <sup>1</sup>							
		Number of individuals							
		Adjustment disorders	Anxiety disorders	Delirium/ dementia	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
Total individuals with SMI aged 55 and older <sup>2</sup>	464,115	16,899	32,059	4,795	Bipolar disorders	Depressive disorders			
<b>Timing of admission</b>									
New individuals	167,760	8,428	14,793	2,457	27,132	73,692	999	30,821	9,438
Continuing individuals	296,355	8,471	17,266	2,338	55,116	103,546	2,612	99,558	7,448
<b>Total</b>	<b>464,115</b>	<b>16,899</b>	<b>32,059</b>	<b>4,795</b>	<b>82,248</b>	<b>177,238</b>	<b>3,611</b>	<b>130,379</b>	<b>16,886</b>
<b>Mental health service setting<sup>3,4</sup></b>									
State psychiatric hospital	12,846	136	167	565	1,716	1,300	211	8,029	722
Community-based program	452,766	16,621	31,684	4,323	80,677	175,125	3,509	124,989	15,838
Residential treatment center	5,138	121	133	44	797	910	52	2,877	204
Other psychiatric inpatient	20,643	626	1,179	368	3,619	7,036	160	6,813	842
Institutions under the justice system	4,203	298	307	59	737	721	298	1,332	451

SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

<sup>3</sup> Individuals could receive services in more than one service setting during the reporting period.

<sup>4</sup> Mental health services setting category definitions can be found in Appendix C.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 5.10b. Individuals aged 55 and older with SMI, by mental health diagnosis, timing of admission, and mental health service setting: Column percent distribution, 2016**

Timing of admission and mental health service setting	Total	Mental health diagnosis <sup>1</sup>							
		Column percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	Delirium/ dementia	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
Total individuals with SMI aged 55 and older <sup>2</sup>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Timing of admission</b>									
New individuals	36.1	49.9	46.1	51.2	33.0	41.6	27.7	23.6	55.9
Continuing individuals	63.9	50.1	53.9	48.8	67.0	58.4	72.3	76.4	44.1
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<i>Column percent of individuals<sup>3</sup></i>									
<b>Mental health service setting<sup>4</sup></b>									
State psychiatric hospital	2.8	†	†	11.8	2.1	†	5.8	6.2	4.3
Community-based program	97.6	98.4	98.8	90.2	98.1	98.8	97.2	95.9	93.8
Residential treatment center	1.1	†	†	†	†	†	1.4	2.2	1.2
Other psychiatric inpatient	4.4	3.7	3.7	7.7	4.4	4.0	4.4	5.2	5.0
Institutions under the justice system	†	1.8	†	1.2	†	†	8.3	1.0	2.7

† Less than one percent of individuals.

SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

<sup>3</sup> Percentages may not sum to 100 percent, because individuals could receive services in more than one service setting during the reporting period.

<sup>4</sup> Mental health services setting category definitions can be found in Appendix C.

NOTE: Percentages for timing of admission may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 5.10c. Individuals aged 55 and older with SMI, by mental health diagnosis, timing of admission, and mental health service setting: Row percent distribution, 2016**

Timing of admission and mental health service setting	Total	Mental health diagnosis <sup>1</sup>							
		Row percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	Delirium/ dementia	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
<b>Total individuals with SMI aged 55 and older<sup>2</sup></b>	100.0	3.6	6.9	1.0	17.7	38.2	†	28.1	3.6
<b>Timing of admission</b>									
New individuals	100.0	5.0	8.8	1.5	16.2	43.9	†	18.4	5.6
Continuing individuals	100.0	2.9	5.8	†	18.6	34.9	†	33.6	2.5
<b>Total</b>	100.0	3.6	6.9	1.0	17.7	38.2	†	28.1	3.6
<b>Mental health service setting<sup>3,4</sup></b>									
State psychiatric hospital	100.0	1.1	1.3	4.4	13.4	10.1	1.6	62.5	5.6
Community-based program	100.0	3.7	7.0	†	17.8	38.7	†	27.6	3.5
Residential treatment center	100.0	2.4	2.6	†	15.5	17.7	1.0	56.0	4.0
Other psychiatric inpatient	100.0	3.0	5.7	1.8	17.5	34.1	†	33.0	4.1
Institutions under the justice system	100.0	7.1	7.3	1.4	17.5	17.2	7.1	31.7	10.7

† Less than one percent of individuals.

SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. This table focuses on the most frequently reported mental health diagnoses for this age group. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definition for SMI status can be found in Appendix D.

<sup>3</sup> Individuals could receive services in more than one service setting during the reporting period.

<sup>4</sup> Mental health services setting category definitions can be found in Appendix C.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 5.11. Individuals aged 55 and older, by mental health service setting, SMI status, and functioning score (GAF): Number and percent distribution, 2016**

SMI status and functioning score (GAF)	Total unique individuals	Mental health service setting <sup>1</sup>									
		Number of individuals <sup>2</sup>					Percent distribution of individuals				
		State psychiatric hospital	Community-based program	Residential treatment center	Other psychiatric inpatient	Institutions under the justice system	State psychiatric hospital	Community-based program	Residential treatment center	Other psychiatric inpatient	Institutions under the justice system
<b>Total individuals aged 55 and older</b>	867,781	22,525	840,941	8,767	33,292	5,551	2.6	96.9	1.0	3.8	†
<b>SMI status<sup>3</sup></b>											
SMI	557,919	15,807	540,149	6,359	24,722	4,331	85.4	69.0	76.4	77.6	79.6
Not SMI	246,697	2,713	242,637	1,965	7,149	1,108	14.6	31.0	23.6	22.4	20.4
<b>Total</b>	<b>804,616</b>	<b>18,520</b>	<b>782,786</b>	<b>8,324</b>	<b>31,871</b>	<b>5,439</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>Functioning score (GAF)<sup>4</sup></b>											
0	28,686	225	28,131	321	758	452	3.6	11.2	11.2	11.7	12.0
1-50	118,836	4,005	114,623	1,318	3,936	2,109	64.5	45.5	45.9	60.6	56.1
51-100	110,780	1,984	109,194	1,235	1,804	1,197	31.9	43.3	43.0	27.8	31.9
<b>Total</b>	<b>258,302</b>	<b>6,214</b>	<b>251,948</b>	<b>2,874</b>	<b>6,498</b>	<b>3,758</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

† Less than one percent of individuals.

GAF = Global Assessment of Function; SMI = serious mental illness.

<sup>1</sup> Mental health services setting category definitions can be found in Appendix C.

<sup>2</sup> Numbers may not sum to the *Total unique individuals* column, because individuals could receive services in more than one mental health service setting during the reporting period.

<sup>3</sup> The definition for SMI status can be found in Appendix D.

<sup>4</sup> Functioning is measured by the Global Assessment of Function (GAF) for adults. Further information on GAF can be found in Appendix D.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 6.1a. Individuals aged 12 and older with co-occurring mental health and substance use disorders, by mental health diagnosis, gender, and age: Number, 2016**

Gender and age	Total	Mental health diagnosis <sup>1</sup>								
		Number of individuals								
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other	
					Bipolar disorders	Depressive disorders				
<b>Total co-occurring individuals aged 12 and older</b>	<b>619,961</b>	45,036	66,166	9,803	133,093	170,162	11,497	116,288	67,916	
<b>Gender</b>										
Male	340,459	20,583	31,058	6,573	63,494	82,755	6,547	83,663	45,786	
Female	279,158	24,438	35,085	3,228	69,513	87,317	4,946	32,567	22,064	
	<b>Total</b>	<b>619,617</b>	<b>45,021</b>	<b>66,143</b>	<b>9,801</b>	<b>133,007</b>	<b>170,072</b>	<b>11,493</b>	<b>116,230</b>	<b>67,850</b>
<b>Age<sup>2</sup></b>										
12 to 14 years	7,138	1,011	584	871	608	1,600	33	53	2,378	
15 to 17 years	30,964	3,230	3,013	2,102	3,594	7,739	151	576	10,559	
18 to 20 years	26,346	2,308	2,840	985	5,012	6,749	467	2,988	4,997	
21 to 24 years	46,941	3,895	5,720	899	9,791	11,485	990	8,294	5,867	
25 to 29 years	77,139	6,406	10,178	1,309	16,771	19,042	1,711	13,544	8,178	
30 to 34 years	80,060	6,466	10,347	1,155	17,999	19,629	1,758	14,828	7,878	
35 to 39 years	70,332	5,418	8,399	824	16,729	17,896	1,427	13,498	6,141	
40 to 44 years	59,687	4,287	6,302	527	14,695	16,111	1,263	11,512	4,990	
45 to 49 years	64,141	4,229	6,039	417	15,442	18,633	1,213	13,007	5,161	
50 to 54 years	68,014	3,812	5,805	352	15,058	21,543	1,231	15,067	5,146	
55 to 59 years	50,487	2,421	4,123	214	10,190	16,955	742	12,302	3,540	
60 to 64 years	25,651	1,075	1,952	119	4,870	8,621	333	6,793	1,888	
65 years and older	13,061	478	864	29	2,334	4,159	178	3,826	1,193	
	<b>Total</b>	<b>619,961</b>	<b>45,036</b>	<b>66,166</b>	<b>9,803</b>	<b>133,093</b>	<b>170,162</b>	<b>11,497</b>	<b>116,288</b>	<b>67,916</b>

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> Age is based on the individual's age at the midpoint of the reporting period.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 6.1b. Individuals aged 12 and older with co-occurring mental health and substance use disorders, by mental health diagnosis, gender, and age: Column percent distribution, 2016**

Gender and age	Total	Mental health diagnosis <sup>1</sup>							
		Column percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
					Bipolar disorders	Depressive disorders			
<b>Total co-occurring individuals aged 12 and older</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Gender</b>									
Male	54.9	45.7	47.0	67.1	47.7	48.7	57.0	72.0	67.5
Female	45.1	54.3	53.0	32.9	52.3	51.3	43.0	28.0	32.5
	<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Age<sup>2</sup></b>									
12 to 14 years	1.2	2.2	†	8.9	†	†	†	†	3.5
15 to 17 years	5.0	7.2	4.6	21.4	2.7	4.5	1.3	†	15.5
18 to 20 years	4.3	5.1	4.3	10.0	3.8	4.0	4.1	2.6	7.4
21 to 24 years	7.6	8.6	8.6	9.2	7.4	6.7	8.6	7.1	8.6
25 to 29 years	12.4	14.2	15.4	13.4	12.6	11.2	14.9	11.6	12.0
30 to 34 years	12.9	14.4	15.6	11.8	13.5	11.5	15.3	12.8	11.6
35 to 39 years	11.3	12.0	12.7	8.4	12.6	10.5	12.4	11.6	9.0
40 to 44 years	9.6	9.5	9.5	5.4	11.0	9.5	11.0	9.9	7.3
45 to 49 years	10.3	9.4	9.1	4.3	11.6	11.0	10.6	11.2	7.6
50 to 54 years	11.0	8.5	8.8	3.6	11.3	12.7	10.7	13.0	7.6
55 to 59 years	8.1	5.4	6.2	2.2	7.7	10.0	6.5	10.6	5.2
60 to 64 years	4.1	2.4	3.0	1.2	3.7	5.1	2.9	5.8	2.8
65 years and older	2.1	1.1	1.3	†	1.8	2.4	1.5	3.3	1.8
	<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> Age is based on the individual's age at the midpoint of the reporting period.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 6.1c. Individuals aged 12 and older with co-occurring mental health and substance use disorders, by mental health diagnosis, gender, and age: Row percent distribution, 2016**

Gender and age	Total	Mental health diagnosis <sup>1</sup>								
		Row percent distribution of individuals								
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other	
					Bipolar disorders	Depressive disorders				
<b>Total co-occurring individuals aged 12 and older</b>	100.0	7.3	10.7	1.6	21.5	27.4	1.9	18.8	11.0	
<b>Gender</b>										
Male	100.0	6.0	9.1	1.9	18.6	24.3	1.9	24.6	13.4	
Female	100.0	8.8	12.6	1.2	24.9	31.3	1.8	11.7	7.9	
	<b>Total</b>	100.0	7.3	10.7	1.6	21.5	27.4	1.9	18.8	11.0
<b>Age<sup>2</sup></b>										
12 to 14 years	100.0	14.2	8.2	12.2	8.5	22.4	†	†	33.3	
15 to 17 years	100.0	10.4	9.7	6.8	11.6	25.0	†	1.9	34.1	
18 to 20 years	100.0	8.8	10.8	3.7	19.0	25.6	1.8	11.3	19.0	
21 to 25 years	100.0	8.3	12.2	1.9	20.9	24.5	2.1	17.7	12.5	
26 to 29 years	100.0	8.3	13.2	1.7	21.7	24.7	2.2	17.6	10.6	
30 to 34 years	100.0	8.1	12.9	1.4	22.5	24.5	2.2	18.5	9.8	
35 to 39 years	100.0	7.7	11.9	1.2	23.8	25.4	2.0	19.2	8.7	
40 to 44 years	100.0	7.2	10.6	†	24.6	27.0	2.1	19.3	8.4	
45 to 49 years	100.0	6.6	9.4	†	24.1	29.1	1.9	20.3	8.0	
50 to 54 years	100.0	5.6	8.5	†	22.1	31.7	1.8	22.2	7.6	
55 to 59 years	100.0	4.8	8.2	†	20.2	33.6	1.5	24.4	7.0	
60 to 64 years	100.0	4.2	7.6	†	19.0	33.6	1.3	26.5	7.4	
65 years and older	100.0	3.7	6.6	†	17.9	31.8	1.4	29.3	9.1	
	<b>Total</b>	100.0	7.3	10.7	1.6	21.5	27.4	1.9	18.8	11.0

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> Age is based on the individual's age at the midpoint of the reporting period.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 6.2a. Individuals aged 12 and older with co-occurring mental health and substance use disorders, by mental health diagnosis, race, and ethnicity: Number, 2016**

Race and ethnicity	Total	Mental health diagnosis <sup>1</sup>							
		Number of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
					Bipolar disorders	Depressive disorders			
<b>Total co-occurring individuals aged 12 and older</b>	619,961	45,036	66,166	9,803	133,093	170,162	11,497	116,288	67,916
<b>Race</b>									
American Indian or Alaska Native	12,206	1,898	1,695	241	1,631	3,253	231	1,663	1,594
Asian <sup>2</sup>	6,774	668	582	97	920	1,465	89	2,146	807
Black or African American	103,179	6,055	5,873	1,019	18,681	25,918	2,397	33,861	9,375
Native Hawaiian or Other Pacific Islander	1,643	114	120	16	286	356	25	509	217
White	405,817	30,549	50,136	7,342	95,188	119,017	7,087	61,095	35,403
Other	52,650	2,880	4,103	528	9,919	11,744	899	10,552	12,025
<b>Total</b>	582,269	42,164	62,509	9,243	126,625	161,753	10,728	109,826	59,421
<b>Ethnicity</b>									
Not of Hispanic or Latino origin	481,213	37,263	54,313	8,246	106,042	135,731	9,301	89,733	40,584
Hispanic or Latino origin	86,756	5,489	7,902	1,185	16,243	21,528	1,563	16,300	16,546
<b>Total</b>	567,969	42,752	62,215	9,431	122,285	157,259	10,864	106,033	57,130
<b>Specific Hispanic or Latino origin</b>									
Mexican	2,076	216	261	59	273	594	23	281	369
Puerto Rican	4,607	352	563	56	885	1,545	54	851	301
Cuban	540	43	56	10	117	154	4	138	18
Other specific	4,513	367	545	87	836	1,443	46	811	378
<b>Total</b>	11,736	978	1,425	212	2,111	3,736	127	2,081	1,066

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> For some states, "Asian" includes "Pacific Islanders." See Appendix C.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 6.2b. Individuals aged 12 and older with co-occurring mental health and substance use disorders, by mental health diagnosis, race, and ethnicity: Column percent distribution, 2016**

Race and ethnicity	Total	Mental health diagnosis <sup>1</sup>							
		Column percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
					Bipolar disorders	Depressive disorders			
<b>Total co-occurring individuals aged 12 and older</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Race</b>									
American Indian or Alaska Native	2.1	4.5	2.7	2.6	1.3	2.0	2.2	1.5	2.7
Asian <sup>2</sup>	1.2	1.6	†	1.0	†	†	†	2.0	1.4
Black or African American	17.7	14.4	9.4	11.0	14.8	16.0	22.3	30.8	15.8
Native Hawaiian or Other Pacific Islander	†	†	†	†	†	†	†	†	†
White	69.7	72.5	80.2	79.4	75.2	73.6	66.1	55.6	59.6
Other	9.0	6.8	6.6	5.7	7.8	7.3	8.4	9.6	20.2
	<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Ethnicity</b>									
Not of Hispanic or Latino origin	84.7	87.2	87.3	87.4	86.7	86.3	85.6	84.6	71.0
Hispanic or Latino origin	15.3	12.8	12.7	12.6	13.3	13.7	14.4	15.4	29.0
	<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Specific Hispanic or Latino origin</b>									
Mexican	17.7	22.1	18.3	27.8	12.9	15.9	18.1	13.5	34.6
Puerto Rican	39.3	36.0	39.5	26.4	41.9	41.4	42.5	40.9	28.2
Cuban	4.6	4.4	3.9	4.7	5.5	4.1	3.2	6.6	1.7
Other specific	38.5	37.5	38.2	41.0	39.6	38.6	36.2	39.0	35.5
	<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> For some states, "Asian" includes "Pacific Islanders." See Appendix C.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 6.2c. Individuals aged 12 and older with co-occurring mental health and substance use disorders, by mental health diagnosis, race, and ethnicity: Row percent distribution, 2016**

Race and ethnicity	Total	Mental health diagnosis <sup>1</sup>								
		Row percent distribution of individuals								
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other	
					Bipolar disorders	Depressive disorders				
<b>Total co-occurring individuals aged 12 and older</b>	100.0	7.3	10.7	1.6	21.5	27.4	1.9	18.8	11.0	
<b>Race</b>										
American Indian or Alaska Native	100.0	15.5	13.9	2.0	13.4	26.7	1.9	13.6	13.1	
Asian <sup>2</sup>	100.0	9.9	8.6	1.4	13.6	21.6	1.3	31.7	11.9	
Black or African American	100.0	5.9	5.7	†	18.1	25.1	2.3	32.8	9.1	
Native Hawaiian or Other Pacific Islander	100.0	6.9	7.3	†	17.4	21.7	1.5	31.0	13.2	
White	100.0	7.5	12.4	1.8	23.5	29.3	1.7	15.1	8.7	
Other	100.0	5.5	7.8	1.0	18.8	22.3	1.7	20.0	22.8	
	<b>Total</b>	100.0	7.2	10.7	1.6	21.7	27.8	1.8	18.9	10.2
<b>Ethnicity</b>										
Not of Hispanic or Latino origin	100.0	7.7	11.3	1.7	22.0	28.2	1.9	18.6	8.4	
Hispanic or Latino origin	100.0	6.3	9.1	1.4	18.7	24.8	1.8	18.8	19.1	
	<b>Total</b>	100.0	7.5	11.0	1.7	21.5	27.7	1.9	18.7	10.1
<b>Specific Hispanic or Latino origin</b>										
Mexican	100.0	10.4	12.6	2.8	13.2	28.6	1.1	13.5	17.8	
Puerto Rican	100.0	7.6	12.2	1.2	19.2	33.5	1.2	18.5	6.5	
Cuban	100.0	8.0	10.4	1.9	21.7	28.5	†	25.6	3.3	
Other specific	100.0	8.1	12.1	1.9	18.5	32.0	1.0	18.0	8.4	
	<b>Total</b>	100.0	8.3	12.1	1.8	18.0	31.8	1.1	17.7	9.1

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> For some states, "Asian" includes "Pacific Islanders." See Appendix C.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 6.3a. Individuals aged 12 and older with co-occurring mental health and substance use disorders, by mental health diagnosis and substance abuse diagnosis: Number, 2016**

Substance abuse diagnosis <sup>1</sup>	Total	Mental health diagnosis <sup>2</sup>							
		Number of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
					Bipolar disorders	Depressive disorders			
<b>Total co-occurring individuals aged 12 and older</b>	619,961	45,036	66,166	9,803	133,093	170,162	11,497	116,288	67,916
Alcoholic psychoses	7,789	417	790	74	1,225	2,368	110	1,136	1,669
Alcohol intoxication	2,992	241	300	17	497	941	35	303	658
Drug psychoses	15,603	806	1,476	215	2,481	3,349	316	2,495	4,465
Dependence									
Alcohol	84,335	5,406	9,086	757	18,018	28,033	2,123	12,890	8,022
Cocaine	15,893	992	1,036	102	4,060	4,411	525	3,783	984
Marijuana	45,117	2,974	4,466	1,037	10,492	11,394	1,107	8,745	4,902
Opioid	36,413	3,220	6,440	560	7,109	11,956	942	2,290	3,896
Other	101,706	5,588	9,161	1,245	25,540	22,624	2,040	22,946	12,562
Non-dependent abuse									
Alcohol	51,308	3,016	4,856	517	11,338	15,389	687	10,050	5,455
Cocaine	9,801	437	534	55	2,496	2,789	117	2,688	685
Marijuana	60,664	3,948	4,973	1,663	13,501	15,009	702	11,378	9,490
Opioid	7,527	667	1,194	101	1,578	2,585	111	613	678
Other	49,121	4,702	5,006	953	9,473	11,390	939	11,669	4,989
<b>None reported</b>	131,692	12,622	16,848	2,507	25,285	37,924	1,743	25,302	9,461

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder.

<sup>1</sup> Substance abuse diagnostic category definitions can be found in Appendix D.

<sup>2</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 6.3b. Individuals aged 12 and older with co-occurring mental health and substance use disorders, by mental health diagnosis and substance abuse diagnosis: Column percent distribution, 2016**

Substance abuse diagnosis <sup>1</sup>	Total	Mental health diagnosis <sup>2</sup>							
		Column percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
					Bipolar disorders	Depressive disorders			
<b>Total co-occurring individuals aged 12 and older</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Alcoholic psychoses	1.3	†	1.2	†	†	1.4	†	†	2.5
Alcohol intoxication	†	†	†	†	†	†	†	†	†
Drug psychoses	2.5	1.8	2.2	2.2	1.9	2.0	2.7	2.1	6.6
Substance dependence									
Alcohol	13.6	12.0	13.7	7.7	13.5	16.5	18.5	11.1	11.8
Cocaine	2.6	2.2	1.6	1.0	3.1	2.6	4.6	3.3	1.4
Marijuana	7.3	6.6	6.8	10.6	7.9	6.7	9.6	7.5	7.2
Opioid	5.9	7.2	9.7	5.7	5.3	7.0	8.2	2.0	5.7
Other	16.4	12.4	13.8	12.7	19.2	13.3	17.7	19.7	18.5
Non-dependent substance abuse									
Alcohol	8.3	6.7	7.3	5.3	8.5	9.0	6.0	8.6	8.0
Cocaine	1.6	†	†	†	1.9	1.6	1.0	2.3	1.0
Marijuana	9.8	8.8	7.5	17.0	10.1	8.8	6.1	9.8	14.0
Opioid	1.2	1.5	1.8	1.0	1.2	1.5	†	†	†
Other	7.9	10.4	7.6	9.7	7.1	6.7	8.2	10.0	7.3
<b>None reported</b>	21.2	28.0	25.5	25.6	19.0	22.3	15.2	21.8	13.9

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder.

<sup>1</sup> Substance abuse diagnostic category definitions can be found in Appendix D.

<sup>2</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 6.3c. Individuals aged 12 and older with co-occurring mental health and substance use disorders, by mental health diagnosis and substance abuse diagnosis: Row percent distribution, 2016**

Substance abuse diagnosis <sup>1</sup>	Total	Mental health diagnosis <sup>2</sup>							
		Row percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
					Bipolar disorders	Depressive disorders			
<b>Total co-occurring individuals aged 12 and older</b>	100.0	7.3	10.7	1.6	21.5	27.4	1.9	18.8	11.0
Alcoholic psychoses	100.0	5.4	10.1	†	15.7	30.4	1.4	14.6	21.4
Alcohol intoxication	100.0	8.1	10.0	†	16.6	31.5	1.2	10.1	22.0
Drug psychoses	100.0	5.2	9.5	1.4	15.9	21.5	2.0	16.0	28.6
Substance dependence									
Alcohol	100.0	6.4	10.8	†	21.4	33.2	2.5	15.3	9.5
Cocaine	100.0	6.2	6.5	†	25.5	27.8	3.3	23.8	6.2
Marijuana	100.0	6.6	9.9	2.3	23.3	25.3	2.5	19.4	10.9
Opioid	100.0	8.8	17.7	1.5	19.5	32.8	2.6	6.3	10.7
Other	100.0	5.5	9.0	1.2	25.1	22.2	2.0	22.6	12.4
Non-dependent substance abuse									
Alcohol	100.0	5.9	9.5	1.0	22.1	30.0	1.3	19.6	10.6
Cocaine	100.0	4.5	5.4	†	25.5	28.5	1.2	27.4	7.0
Marijuana	100.0	6.5	8.2	2.7	22.3	24.7	1.2	18.8	15.6
Opioid	100.0	8.9	15.9	1.3	21.0	34.3	1.5	8.1	9.0
Other	100.0	9.6	10.2	1.9	19.3	23.2	1.9	23.8	10.2
<b>None reported</b>	100.0	9.6	12.8	1.9	19.2	28.8	1.3	19.2	7.2

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder.

<sup>1</sup> Substance abuse diagnostic category definitions can be found in Appendix D.

<sup>2</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 6.4a. Individuals aged 12 and older with co-occurring mental health and substance use disorders, by mental health diagnosis, living arrangement, SMI/SED status, and functioning score (CGAS/GAF): Number, 2016**

Living arrangement, SMI/SED status, and functioning score (CGAS/GAF)	Total	Mental health diagnosis <sup>1</sup>							
		Number of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
Total co-occurring individuals aged 12 and older	619,961				Bipolar disorders	Depressive disorders			
<b>Living arrangement</b>									
Homeless	34,324	2,015	2,740	170	8,109	9,162	574	7,757	3,797
Foster home/foster care	2,251	283	208	83	292	482	61	436	406
Residential care	27,618	1,256	1,533	270	5,222	5,454	451	11,135	2,297
Institutional setting	7,052	302	469	91	982	1,129	207	3,309	563
Jail/correctional facility	22,830	3,125	2,272	167	3,017	3,812	2,566	3,624	4,247
Private residence	356,036	25,836	39,794	6,707	80,261	104,974	5,261	62,377	30,826
Other	22,797	2,765	3,110	476	3,935	6,186	335	4,160	1,830
<b>Total</b>	<b>472,908</b>	<b>35,582</b>	<b>50,126</b>	<b>7,964</b>	<b>101,818</b>	<b>131,199</b>	<b>9,455</b>	<b>92,798</b>	<b>43,966</b>
<b>SMI/SED status<sup>2</sup></b>									
SMI	463,592	24,991	41,366	3,271	114,316	128,667	9,809	108,495	32,677
SED	32,310	3,433	2,917	2,473	3,756	8,234	164	575	10,758
Not SMI/SED	116,402	16,252	20,794	3,948	13,452	30,837	1,423	5,942	23,754
<b>Total</b>	<b>612,304</b>	<b>44,676</b>	<b>65,077</b>	<b>9,692</b>	<b>131,524</b>	<b>167,738</b>	<b>11,396</b>	<b>115,012</b>	<b>67,189</b>
<b>Functioning score (CGAS/GAF)<sup>3</sup></b>									
0	12,908	527	1,011	45	2,806	2,707	129	2,623	3,060
1-50	177,460	3,905	10,079	1,094	48,798	46,231	1,583	46,710	19,060
51-100	106,308	7,063	9,179	1,234	26,182	27,359	1,329	15,258	18,704
<b>Total</b>	<b>296,676</b>	<b>11,495</b>	<b>20,269</b>	<b>2,373</b>	<b>77,786</b>	<b>76,297</b>	<b>3,041</b>	<b>64,591</b>	<b>40,824</b>

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; CGAS = Children's Global Assessment Scale; GAF = Global Assessment of Function; SED = serious emotional disturbance; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definitions for SMI and SED statuses can be found in Appendix D.

<sup>3</sup> Functioning is measured by the Children's Global Assessment Scale (CGAS) for children and adolescents, and the Global Assessment of Function (GAF) for adults. Further information on CGAS and GAF can be found in Appendix D.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 6.4b. Individuals aged 12 and older with co-occurring mental health and substance use disorders, by mental health diagnosis, living arrangement, SMI/SED status, and functioning score (CGAS/GAF): Column percent distribution, 2016**

Living arrangement, SMI/SED status, and functioning score (CGAS/GAF)	Total	Mental health diagnosis <sup>1</sup>							
		Column percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
Total co-occurring individuals aged 12 and older	100.0				Bipolar disorders	Depressive disorders			
<b>Living arrangement</b>									
Homeless	7.3	5.7	5.5	2.1	8.0	7.0	6.1	8.4	8.6
Foster home/foster care	†	†	†	1.0	†	†	†	†	†
Residential care	5.8	3.5	3.1	3.4	5.1	4.2	4.8	12.0	5.2
Institutional setting	1.5	†	†	1.1	†	†	2.2	3.6	1.3
Jail/correctional facility	4.8	8.8	4.5	2.1	3.0	2.9	27.1	3.9	9.7
Private residence	75.3	72.6	79.4	84.2	78.8	80.0	55.6	67.2	70.1
Other	4.8	7.8	6.2	6.0	3.9	4.7	3.5	4.5	4.2
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>SMI/SED status<sup>2</sup></b>									
SMI	75.7	55.9	63.6	33.7	86.9	76.7	86.1	94.3	48.6
SED	5.3	7.7	4.5	25.5	2.9	4.9	1.4	†	16.0
Not SMI/SED	19.0	36.4	32.0	40.7	10.2	18.4	12.5	5.2	35.4
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>Functioning score (CGAS/GAF)<sup>3</sup></b>									
0	4.4	4.6	5.0	1.9	3.6	3.5	4.2	4.1	7.5
1-50	59.8	34.0	49.7	46.1	62.7	60.6	52.1	72.3	46.7
51-100	35.8	61.4	45.3	52.0	33.7	35.9	43.7	23.6	45.8
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; CGAS = Children's Global Assessment Scale; GAF = Global Assessment of Function; SED = serious emotional disturbance; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definitions for SMI and SED statuses can be found in Appendix D.

<sup>3</sup> Functioning is measured by the Children's Global Assessment Scale (CGAS) for children and adolescents, and the Global Assessment of Function (GAF) for adults. Further information on CGAS and GAF can be found in Appendix D.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 6.4c. Individuals aged 12 and older with co-occurring mental health and substance use disorders, by mental health diagnosis, living arrangement, SMI/SED status, and functioning score (CGAS/GAF): Row percent distribution, 2016**

Living arrangement, SMI/SED status, and functioning score (CGAS/GAF)	Total	Mental health diagnosis <sup>1</sup>							
		Row percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
Total co-occurring individuals aged 12 and older	100.0				Bipolar disorders	Depressive disorders			
<b>Living arrangement</b>									
Homeless	100.0	5.9	8.0	†	23.6	26.7	1.7	22.6	11.1
Foster home/foster care	100.0	12.6	9.2	3.7	13.0	21.4	2.7	19.4	18.0
Residential care	100.0	4.5	5.6	†	18.9	19.7	1.6	40.3	8.3
Institutional setting	100.0	4.3	6.7	1.3	13.9	16.0	2.9	46.9	8.0
Jail/correctional facility	100.0	13.7	10.0	†	13.2	16.7	11.2	15.9	18.6
Private residence	100.0	7.3	11.2	1.9	22.5	29.5	1.5	17.5	8.7
Other	100.0	12.1	13.6	2.1	17.3	27.1	1.5	18.2	8.0
<b>Total</b>	<b>100.0</b>	<b>7.5</b>	<b>10.6</b>	<b>1.7</b>	<b>21.5</b>	<b>27.7</b>	<b>2.0</b>	<b>19.6</b>	<b>9.3</b>
<b>SMI/SED status<sup>2</sup></b>									
SMI	100.0	5.4	8.9	†	24.7	27.8	2.1	23.4	7.0
SED	100.0	10.6	9.0	7.7	11.6	25.5	†	1.8	33.3
Not SMI/SED	100.0	14.0	17.9	3.4	11.6	26.5	1.2	5.1	20.4
<b>Total</b>	<b>100.0</b>	<b>7.3</b>	<b>10.6</b>	<b>1.6</b>	<b>21.5</b>	<b>27.4</b>	<b>1.9</b>	<b>18.8</b>	<b>11.0</b>
<b>Functioning score (CGAS/GAF)<sup>3</sup></b>									
0	100.0	4.1	7.8	†	21.7	21.0	†	20.3	23.7
1-50	100.0	2.2	5.7	†	27.5	26.1	†	26.3	10.7
51-100	100.0	6.6	8.6	1.2	24.6	25.7	1.3	14.4	17.6
<b>Total</b>	<b>100.0</b>	<b>3.9</b>	<b>6.8</b>	<b>†</b>	<b>26.2</b>	<b>25.7</b>	<b>1.0</b>	<b>21.8</b>	<b>13.8</b>

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder; CGAS = Children's Global Assessment Scale; GAF = Global Assessment of Function; SED = serious emotional disturbance; SMI = serious mental illness.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> The definitions for SMI and SED statuses can be found in Appendix D.

<sup>3</sup> Functioning is measured by the Children's Global Assessment Scale (CGAS) for children and adolescents, and the Global Assessment of Function (GAF) for adults. Further information on CGAS and GAF can be found in Appendix D.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 6.5a. Individuals aged 18 and older with co-occurring mental health and substance use disorders, by mental health diagnosis and employment status: Number, 2016**

Employment status	Total	Mental health diagnosis <sup>1</sup>								
		Number of individuals								
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other	
					Bipolar disorders	Depressive disorders				
<b>Total co-occurring individuals aged 18 and older</b>	581,859	40,795	62,569	6,830	128,891	160,823	11,313	115,659	54,979	
<b>Employment status</b>										
Employed	72,965	7,156	10,711	1,733	15,815	23,744	1,374	7,395	5,037	
Full time	38,443	4,965	7,134	1,304	6,290	11,877	977	2,743	3,153	
Part time	23,558	2,031	3,181	380	5,246	7,343	376	3,335	1,666	
Unemployed	87,298	6,982	10,142	877	20,406	29,138	1,171	12,635	5,947	
Not in labor force (see detail below)	168,608	9,016	16,619	2,069	38,779	47,572	2,606	43,220	8,727	
	<b>Total</b>	328,871	23,154	37,472	4,679	75,000	100,454	5,151	63,250	19,711
<b>Detailed not in labor force</b>										
Disabled	84,101	3,701	6,964	541	19,680	21,925	1,241	27,291	2,758	
Retired	3,873	193	326	11	728	1,500	94	696	325	
Student	9,533	728	866	290	1,895	2,190	110	1,135	2,319	
Homemaker	6,638	768	1,014	51	1,563	2,218	115	535	374	
Sheltered/non-competitive employment	1,771	56	177	5	453	452	19	353	256	
Other	62,552	3,565	7,266	1,171	14,438	19,269	1,023	13,136	2,684	
	<b>Total</b>	168,468	9,011	16,613	2,069	38,757	47,554	2,602	43,146	8,716

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 6.5b. Individuals aged 18 and older with co-occurring mental health and substance use disorders, by mental health diagnosis and employment status: Column percent distribution, 2016**

Employment status	Total	Mental health diagnosis <sup>1</sup>							
		Column percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
					Bipolar disorders	Depressive disorders			
<b>Total co-occurring individuals aged 18 and older</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Employment status</b>									
Employed	22.2	30.9	28.6	37.0	21.1	23.6	26.7	11.7	25.6
Full time	11.7	21.4	19.0	27.9	8.4	11.8	19.0	4.3	16.0
Part time	7.2	8.8	8.5	8.1	7.0	7.3	7.3	5.3	8.5
Unemployed	26.5	30.2	27.1	18.7	27.2	29.0	22.7	20.0	30.2
Not in labor force (see detail below)	51.3	38.9	44.4	44.2	51.7	47.4	50.6	68.3	44.3
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Detailed not in labor force</b>									
Disabled	49.9	41.1	41.9	26.1	50.8	46.1	47.7	63.3	31.6
Retired	2.3	2.1	2.0	†	1.9	3.2	3.6	1.6	3.7
Student	5.7	8.1	5.2	14.0	4.9	4.6	4.2	2.6	26.6
Homemaker	3.9	8.5	6.1	2.5	4.0	4.7	4.4	1.2	4.3
Sheltered/non-competitive employment	1.1	†	1.1	†	1.2	†	†	†	2.9
Other	37.1	39.6	43.7	56.6	37.3	40.5	39.3	30.4	30.8
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 6.5c. Individuals aged 18 and older with co-occurring mental health and substance use disorders, by mental health diagnosis and employment status: Row percent distribution, 2016**

Employment status	Total	Mental health diagnosis <sup>1</sup>								
		Row percent distribution of individuals								
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other	
					Bipolar disorders	Depressive disorders				
<b>Total co-occurring individuals aged 18 and older</b>	100.0	7.0	10.8	1.2	22.2	27.6	1.9	19.9	9.4	
<b>Employment status</b>										
Employed	100.0	9.8	14.7	2.4	21.7	32.5	1.9	10.1	6.9	
Full time	100.0	12.9	18.6	3.4	16.4	30.9	2.5	7.1	8.2	
Part time	100.0	8.6	13.5	1.6	22.3	31.2	1.6	14.2	7.1	
Unemployed	100.0	8.0	11.6	1.0	23.4	33.4	1.3	14.5	6.8	
Not in labor force (see detail below)	100.0	5.3	9.9	1.2	23.0	28.2	1.5	25.6	5.2	
	<b>Total</b>	100.0	7.0	11.4	1.4	22.8	30.5	1.6	19.2	6.0
<b>Detailed not in labor force</b>										
Disabled	100.0	4.4	8.3	†	23.4	26.1	1.5	32.5	3.3	
Retired	100.0	5.0	8.4	†	18.8	38.7	2.4	18.0	8.4	
Student	100.0	7.6	9.1	3.0	19.9	23.0	1.2	11.9	24.3	
Homemaker	100.0	11.6	15.3	†	23.5	33.4	1.7	8.1	5.6	
Sheltered/non-competitive employment	100.0	3.2	10.0	†	25.6	25.5	1.1	19.9	14.5	
Other	100.0	5.7	11.6	1.9	23.1	30.8	1.6	21.0	4.3	
	<b>Total</b>	100.0	5.3	9.9	1.2	23.0	28.2	1.5	25.6	5.2

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 6.6a. Individuals aged 12 and older with co-occurring mental health and substance use disorders, by mental health diagnosis, timing of admission, and mental health service setting: Number, 2016**

Timing of admission and mental health service setting	Total	Mental health diagnosis <sup>1</sup>							
		Number of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
Total co-occurring individuals aged 12 and older	619,961				Bipolar disorders	Depressive disorders			
<b>Timing of admission</b>									
New individuals	300,552	26,620	37,368	4,795	58,267	91,418	4,916	35,780	41,388
Continuing individuals	319,409	18,416	28,798	5,008	74,826	78,744	6,581	80,508	26,528
<b>Total</b>	<b>619,961</b>	<b>45,036</b>	<b>66,166</b>	<b>9,803</b>	<b>133,093</b>	<b>170,162</b>	<b>11,497</b>	<b>116,288</b>	<b>67,916</b>
<b>Mental health service setting<sup>2,3</sup></b>									
State psychiatric hospital	26,153	857	706	101	4,984	3,871	920	12,662	2,052
Community-based program	590,363	43,566	64,554	9,696	127,248	166,153	10,909	108,711	59,526
Residential treatment center	11,951	631	593	105	2,451	2,384	216	4,227	1,344
Other psychiatric inpatient	59,832	2,905	4,919	694	13,644	16,757	914	15,302	4,697
Institutions under the justice system	36,526	4,029	3,178	150	6,658	4,274	3,399	5,981	8,857

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> Individuals could receive services in more than one service setting during the reporting period.

<sup>3</sup> Mental health services setting category definitions can be found in Appendix C.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 6.6b. Individuals aged 12 and older with co-occurring mental health and substance use disorders, by mental health diagnosis, timing of admission, and mental health service setting: Column percent distribution, 2016**

Timing of admission and mental health service setting	Total	Mental health diagnosis <sup>1</sup>							
		Column percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
Total co-occurring individuals aged 12 and older	100.0				Bipolar disorders	Depressive disorders			
<b>Timing of admission</b>									
New individuals	48.5	59.1	56.5	48.9	43.8	53.7	42.8	30.8	60.9
Continuing individuals	51.5	40.9	43.5	51.1	56.2	46.3	57.2	69.2	39.1
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Column percent of individuals <sup>2</sup>									
<b>Mental health service setting<sup>3</sup></b>									
State psychiatric hospital	4.2	1.9	1.1	1.0	3.7	2.3	8.0	10.9	3.0
Community-based program	95.2	96.7	97.6	98.9	95.6	97.6	94.9	93.5	87.6
Residential treatment center	1.9	1.4	†	1.1	1.8	1.4	1.9	3.6	2.0
Other psychiatric inpatient	9.7	6.5	7.4	7.1	10.3	9.8	8.0	13.2	6.9
Institutions under the justice system	5.9	8.9	4.8	1.5	5.0	2.5	29.6	5.1	13.0

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> Percentages may not sum to 100 percent, because individuals could receive services in more than one service setting during the reporting period.

<sup>3</sup> Mental health services setting category definitions can be found in Appendix C.

NOTE: Percentages for timing of admission may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 6.6c. Individuals aged 12 and older with co-occurring mental health and substance use disorders, by mental health diagnosis, timing of admission, and mental health service setting: Row percent distribution, 2016**

Timing of admission and mental health service setting	Total	Mental health diagnosis <sup>1</sup>							
		Row percent distribution of individuals							
		Adjustment disorders	Anxiety disorders	ADD/ADHD	Mood disorders		Personality disorders	Schizophrenia, other psychotic disorders	Other
					Bipolar disorders	Depressive disorders			
<b>Total co-occurring individuals aged 12 and older</b>	100.0	7.3	10.7	1.6	21.5	27.4	1.9	18.8	11.0
<b>Timing of admission</b>									
New individuals	100.0	8.9	12.4	1.6	19.4	30.4	1.6	11.9	13.8
Continuing individuals	100.0	5.8	9.0	1.6	23.4	24.7	2.1	25.2	8.3
<b>Total</b>	100.0	7.3	10.7	1.6	21.5	27.4	1.9	18.8	11.0
<b>Mental health service setting<sup>2,3</sup></b>									
State psychiatric hospital	100.0	3.3	2.7	†	19.1	14.8	3.5	48.4	7.8
Community-based program	100.0	7.4	10.9	1.6	21.6	28.1	1.8	18.4	10.1
Residential treatment center	100.0	5.3	5.0	†	20.5	19.9	1.8	35.4	11.2
Other psychiatric inpatient	100.0	4.9	8.2	1.2	22.8	28.0	1.5	25.6	7.9
Institutions under the justice system	100.0	11.0	8.7	†	18.2	11.7	9.3	16.4	24.2

† Less than one percent of individuals.

ADD/ADHD = attention deficit disorder/attention deficit hyperactivity disorder.

<sup>1</sup> "Mental health diagnosis" refers to the first-mention mental health diagnosis, which is the first of up to three diagnoses reported for the individual. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

<sup>2</sup> Individuals could receive services in more than one service setting during the reporting period.

<sup>3</sup> Mental health services setting category definitions can be found in Appendix C.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2016 reporting periods. Data as of 11.13.2017.

**Table 7.1a. Individuals served in both 2013 and 2016, by living arrangement and selected characteristics in 2013: Number, 2013**

Selected characteristics	Total	Living arrangement						
		Number of individuals						
		Homeless	Foster home/care	Residential care	Institutional setting	Jail/ correctional facility	Private residence	Other
Number of states reporting	46	43	38	42	43	44	46	39
<b>Total individuals<sup>1</sup></b>	<b>836,277</b>	<b>25,794</b>	<b>13,390</b>	<b>45,147</b>	<b>14,254</b>	<b>14,157</b>	<b>705,188</b>	<b>18,347</b>
<b>Gender</b>								
Male	408,358	15,430	6,990	27,336	8,596	11,380	329,146	9,480
Female	427,798	10,353	6,391	17,806	5,656	2,775	375,956	8,861
<b>Total</b>	<b>836,156</b>	<b>25,783</b>	<b>13,381</b>	<b>45,142</b>	<b>14,252</b>	<b>14,155</b>	<b>705,102</b>	<b>18,341</b>
<b>Age<sup>2</sup></b>								
0 to 11 years	113,005	447	5,301	735	156	12	105,363	991
12 to 14 years	54,723	202	2,450	1,128	310	384	49,708	541
15 to 17 years	34,285	167	1,707	1,411	407	858	29,230	505
18 to 20 years	23,457	586	646	1,025	315	705	19,532	648
21 to 25 years	37,629	1,495	346	1,928	635	1,408	30,823	994
26 to 29 years	57,735	2,529	293	3,116	1,025	1,947	47,325	1,500
30 to 34 years	65,791	2,891	298	3,462	1,236	1,818	54,317	1,769
35 to 39 years	61,496	2,614	294	3,257	1,057	1,543	51,252	1,479
40 to 44 years	71,733	3,398	344	4,063	1,204	1,506	59,409	1,809
45 to 49 years	84,573	4,041	379	5,487	1,399	1,603	69,529	2,135
50 to 54 years	91,211	3,919	479	6,766	1,819	1,253	74,638	2,337
55 to 59 years	70,149	2,301	346	5,835	1,623	640	57,677	1,727
60 to 64 years	39,897	906	224	3,807	1,231	264	32,474	991
65 years and older	30,408	288	282	3,120	1,836	173	23,790	919
<b>Total</b>	<b>836,092</b>	<b>25,784</b>	<b>13,389</b>	<b>45,140</b>	<b>14,253</b>	<b>14,114</b>	<b>705,067</b>	<b>18,345</b>
<b>SED status<sup>3</sup></b>								
SED	156,948	635	6,891	2,752	530	874	143,598	1,668
Not SED	39,257	149	1,864	363	99	375	36,096	311
<b>Total</b>	<b>196,205</b>	<b>784</b>	<b>8,755</b>	<b>3,115</b>	<b>629</b>	<b>1,249</b>	<b>179,694</b>	<b>1,979</b>
<b>SMI status<sup>3</sup></b>								
SMI	535,655	20,688	2,283	36,999	11,159	9,586	440,808	14,132
Not SMI	81,330	3,005	1,210	3,980	1,181	3,034	67,243	1,677
<b>Total</b>	<b>616,985</b>	<b>23,693</b>	<b>3,493</b>	<b>40,979</b>	<b>12,340</b>	<b>12,620</b>	<b>508,051</b>	<b>15,809</b>

Continued. See notes at end of table.

**Table 7.1a. Individuals served in both 2013 and 2016, by living arrangement and selected characteristics in 2013: Number, 2013 (continued)**

Selected characteristics	Total	Living arrangement						
		Number of individuals						
		Homeless	Foster home/care	Residential care	Institutional setting	Jail/ correctional facility	Private residence	Other
<b>Substance use diagnosis</b>								
<b>Total individuals aged 12 and older with co-occurring SU and MH disorders</b>	166,621	12,268	740	11,155	3,864	7,513	125,888	5,193
Alcoholic psychoses	828	101	1	60	34	17	580	35
Alcohol intoxication	435	103	--	12	4	10	291	15
Drug psychoses	3,014	584	7	177	87	132	1,949	78
Dependence								
Alcohol	23,616	1,942	21	1,643	423	929	18,068	590
Cocaine	6,110	582	3	445	58	315	4,536	171
Marijuana	8,833	490	39	429	112	514	7,065	184
Opioid	5,849	370	4	263	76	236	4,720	180
Other	37,199	2,849	61	2,978	971	3,084	26,203	1,053
Non-dependent abuse								
Alcohol	15,880	830	31	1,283	365	487	12,517	367
Cocaine	3,410	255	4	240	73	92	2,638	108
Marijuana	13,549	599	129	745	237	605	10,949	285
Opioid	1,054	70	1	36	16	35	863	33
Other	13,180	728	75	1,165	503	350	9,960	399
None reported	33,664	2,765	364	1,679	905	707	25,549	1,695

*Continued. See notes at end of table.*

**Table 7.1a. Individuals served in both 2013 and 2016, by living arrangement and selected characteristics in 2013: Number, 2013 (continued)**

Selected characteristics	Total	Living arrangement						
		Number of individuals						
		Homeless	Foster home/care	Residential care	Institutional setting	Jail/ correctional facility	Private residence	Other
<b>Mental health diagnosis</b>								
Adjustment disorders	62,769	1,720	3,213	1,542	381	1,433	53,198	1,282
Anxiety disorders	43,744	789	761	1,081	227	548	39,485	853
Attention deficit disorder and attention deficit hyperactivity disorder	73,468	277	2,135	694	258	166	69,330	608
Mood disorders	363,836	12,802	3,134	12,170	3,321	4,631	319,885	7,893
Bipolar disorders	172,306	6,340	1,479	6,953	1,858	2,500	149,544	3,632
Depressive disorders	191,530	6,462	1,655	5,217	1,463	2,131	170,341	4,261
Personality disorders	4,871	192	29	234	113	916	3,281	106
Schizophrenia and other psychotic disorders	204,809	7,492	1,276	25,898	7,824	3,568	152,692	6,059
Alcohol or substance use disorders	8,599	1,212	126	394	542	708	5,317	300
Other mental disorders <sup>4</sup>	58,445	508	2,100	2,371	972	1,353	50,230	911
No/deferred diagnosis	15,736	802	616	763	616	834	11,770	335
<b>Total</b>	<b>836,277</b>	<b>25,794</b>	<b>13,390</b>	<b>45,147</b>	<b>14,254</b>	<b>14,157</b>	<b>705,188</b>	<b>18,347</b>

-- Quantity is zero.

MH = mental health; SED = serious emotional disturbance; SMI = serious mental illness; SU = substance use.

<sup>1</sup> Includes individuals served in both 2013 and 2016 with known living arrangements in both reporting years.

<sup>2</sup> Age is based on the individual's age at the midpoint of the reporting period in 2013.

<sup>3</sup> The definitions for SED and SMI status can be found in Appendix D.

<sup>4</sup> "Other mental disorders" include all other mental health diagnoses, DSM/ICD-9-CM diagnostic codes between 295 and 316, not included in another diagnostic category, and excluding substance use diagnoses. See Appendix E.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2013 and 2016 reporting periods. Data as of 11.13.2017.

**Table 7.1b. Individuals served in both 2013 and 2016, by living arrangement and selected characteristics in 2013: Column percent distribution, 2013**

Selected characteristics	Total	Living arrangement						
		Number of individuals						
		Homeless	Foster home/care	Residential care	Institutional setting	Jail/correctional facility	Private residence	Other
Number of states reporting	46	43	38	42	43	44	46	39
<b>Total individuals<sup>1</sup></b>	<b>100</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Gender</b>								
Male	49	48.8	59.8	52.2	60.6	60.3	80.4	46.7
Female	51	51.2	40.2	47.8	39.4	39.7	19.6	53.3
<b>Total</b>	<b>100</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Age<sup>2</sup></b>								
0 to 11 years	14	13.5	1.7	39.6	1.6	1.1	†	14.9
12 to 14 years	7	6.5	†	18.3	2.5	2.2	2.7	7.1
15 to 17 years	4	4.1	†	12.7	3.1	2.9	6.1	4.1
18 to 20 years	^	2.8	2.3	4.8	2.3	2.2	5.0	2.8
21 to 25 years	5	4.5	5.8	2.6	4.3	4.5	10.0	4.4
26 to 29 years	7	6.9	9.8	2.2	6.9	7.2	13.8	6.7
30 to 34 years	8	7.9	11.2	2.2	7.7	8.7	12.9	7.7
35 to 39 years	7	7.4	10.1	2.2	7.2	7.4	10.9	7.3
40 to 44 years	9	8.6	13.2	2.6	9.0	8.4	10.7	8.4
45 to 49 years	10	10.1	15.7	2.8	12.2	9.8	11.4	9.9
50 to 54 years	11	10.9	15.2	3.6	15.0	12.8	8.9	10.6
55 to 59 years	8	8.4	8.9	2.6	12.9	11.4	4.5	8.2
60 to 64 years	5	4.8	3.5	1.7	8.4	8.6	1.9	4.6
65 years and older	4	3.6	1.1	2.1	6.9	12.9	1.2	3.4
<b>Total</b>	<b>100</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>SED status<sup>3</sup></b>								
SED	80	80.0	81.0	78.7	88.3	84.3	70.0	79.9
Not SED	20	20.0	19.0	21.3	11.7	15.7	30.0	20.1
<b>Total</b>	<b>100</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>SMI status<sup>3</sup></b>								
SMI	87	86.8	87.3	65.4	90.3	90.4	76.0	86.8
Not SMI	13	13.2	12.7	34.6	9.7	9.6	24.0	13.2
<b>Total</b>	<b>100</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Continued. See notes at end of table.

**Table 7.1b. Individuals served in both 2013 and 2016, by living arrangement and selected characteristics in 2013: Column percent distribution, 2013 (continued)**

Selected characteristics	Total	Living arrangement						
		Number of individuals						
		Homeless	Foster home/care	Residential care	Institutional setting	Jail/correctional facility	Private residence	Other
<b>Substance use diagnosis</b>								
<b>Total individuals aged 12 and older with co-occurring SU and MH disorders</b>	100	100	100	100	100	100	100	100
Alcoholic psychoses	†	†	†	†	†	†	†	†
Alcohol intoxication	†	†	†	†	†	†	†	†
Drug psychoses	1.8	4.8	†	1.6	2.3	1.8	1.5	1.5
Dependence								
Alcohol	14.2	15.8	2.8	14.7	10.9	12.4	14.4	11.4
Cocaine	3.7	4.7	†	4.0	1.5	4.2	3.6	3.3
Marijuana	5.3	4.0	5.3	3.8	2.9	6.8	5.6	3.5
Opioid	3.5	3.0	†	2.4	2.0	3.1	3.7	3.5
Other	22.3	23.2	8.2	26.7	25.1	41.0	20.8	20.3
Non-dependent abuse								
Alcohol	9.5	6.8	4.2	11.5	9.4	6.5	9.9	7.1
Cocaine	2.0	2.1	†	2.2	1.9	1.2	2.1	2.1
Marijuana	8.1	4.9	17.4	6.7	6.1	8.1	8.7	5.5
Opioid	†	†	†	†	†	†	†	†
Other	7.9	5.9	10.1	10.4	13.0	4.7	7.9	7.7
None reported	20.2	22.5	49.2	15.1	23.4	9.4	20.3	32.6

*Continued. See notes at end of table.*

**Table 7.1b. Individuals served in both 2013 and 2016, by living arrangement and selected characteristics in 2013: Column percent distribution, 2013 (continued)**

Selected characteristics	Total	Living arrangement						
		Number of individuals						
		Homeless	Foster home/care	Residential care	Institutional setting	Jail/correctional facility	Private residence	Other
<b>Mental health diagnosis</b>								
Adjustment disorders	7.5	6.7	24.0	3.4	2.7	10.1	7.5	7.0
Anxiety disorders	5.2	3.1	5.7	2.4	1.6	3.9	5.6	4.6
Attention deficit disorder and attention deficit hyperactivity disorder	8.8	1.1	15.9	1.5	1.8	1.2	9.8	3.3
Mood disorders	43.5	49.6	23.4	27.0	23.3	32.7	45.4	43.0
Bipolar disorders	20.6	24.6	11.0	15.4	13.0	17.7	21.2	19.8
Depressive disorders	22.9	25.1	12.4	11.6	10.3	15.1	24.2	23.2
Personality disorders	†	†	†	†	†	6.5	†	†
Schizophrenia and other psychotic disorders	24.5	29.0	9.5	57.4	54.9	25.2	21.7	33.0
Alcohol or substance use disorders	1.0	4.7	†	†	3.8	5.0	†	1.6
Other mental disorders <sup>4</sup>	7.0	2.0	15.7	5.3	6.8	9.6	7.1	5.0
No/deferred diagnosis	1.9	3.1	4.6	1.7	4.3	5.9	1.7	1.8
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

† Less than one percent of individuals; ^ Less than three individuals.

MH = mental health; SED = serious emotional disturbance; SMI = serious mental illness; SU = substance use.

<sup>1</sup> Includes individuals served in both 2013 and 2016 with known living arrangements in both reporting years.

<sup>2</sup> Age is based on the individual's age at the midpoint of the reporting period in 2013.

<sup>3</sup> The definitions for SED and SMI status can be found in Appendix D.

<sup>4</sup> "Other mental disorders" include all other mental health diagnoses, DSM/ICD-9-CM diagnostic codes between 295 and 316, not included in another diagnostic category, and excluding substance use diagnoses. See Appendix E.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2013 and 2016 reporting periods. Data as of 11.13.2017.

**Table 7.1c. Individuals served in both 2013 and 2016, by living arrangement and selected characteristics in 2013: Row percent distribution, 2013**

Selected characteristics	Total	Living arrangement						
		Row percent distribution						
		Homeless	Foster home/care	Residential care	Institutional setting	Jail/ correctional facility	Private residence	Other
Number of states reporting	46	43	38	42	43	44	46	39
<b>Total individuals<sup>1</sup></b>	<b>100.0</b>	<b>3.1</b>	<b>1.6</b>	<b>5.4</b>	<b>1.7</b>	<b>1.7</b>	<b>84.3</b>	<b>2.2</b>
<b>Gender</b>	<b>100.0</b>	<b>3.8</b>	<b>1.7</b>	<b>6.7</b>	<b>2.1</b>	<b>2.8</b>	<b>80.6</b>	<b>2.3</b>
Male	100.0	2.4	1.5	4.2	1.3	†	87.9	2.1
Female	100.0	3.1	1.6	5.4	1.7	1.7	84.3	2.2
<b>Total</b>								
<b>Age<sup>2</sup></b>	<b>100.0</b>	<b>†</b>	<b>4.7</b>	<b>†</b>	<b>†</b>	<b>†</b>	<b>93.2</b>	<b>†</b>
0 to 11 years	100.0	†	4.5	2.1	†	†	90.8	†
12 to 14 years	100.0	†	5.0	4.1	1.2	2.5	85.3	1.5
15 to 17 years	100.0	2.5	2.8	4.4	1.3	3.0	83.3	2.8
18 to 20 years	100.0	4.0	†	5.1	1.7	3.7	81.9	2.6
21 to 25 years	100.0	4.4	†	5.4	1.8	3.4	82.0	2.6
26 to 29 years	100.0	4.4	†	5.3	1.9	2.8	82.6	2.7
30 to 34 years	100.0	4.3	†	5.3	1.7	2.5	83.3	2.4
35 to 39 years	100.0	4.7	†	5.7	1.7	2.1	82.8	2.5
40 to 44 years	100.0	4.8	†	6.5	1.7	1.9	82.2	2.5
45 to 49 years	100.0	4.3	†	7.4	2.0	1.4	81.8	2.6
50 to 54 years	100.0	3.3	†	8.3	2.3	†	82.2	2.5
55 to 59 years	100.0	2.3	†	9.5	3.1	†	81.4	2.5
60 to 64 years	100.0	†	†	10.3	6.0	†	78.2	3.0
65 years and older	100.0	3.1	1.6	5.4	1.7	1.7	84.3	2.2
<b>Total</b>								
<b>SED status<sup>3</sup></b>								
SED	100.0	†	4.4	1.8	†	†	91.5	1.1
Not SED	100.0	†	4.7	†	†	†	91.9	†
<b>Total</b>	<b>100.0</b>	<b>†</b>	<b>4.5</b>	<b>1.6</b>	<b>†</b>	<b>†</b>	<b>91.6</b>	<b>1.0</b>
<b>SMI status<sup>3</sup></b>								
SMI	100.0	3.9	†	6.9	2.1	1.8	82.3	2.6
Not SMI	100.0	3.7	1.5	4.9	1.5	3.7	82.7	2.1
<b>Total</b>	<b>100.0</b>	<b>3.8</b>	<b>†</b>	<b>6.6</b>	<b>2.0</b>	<b>2.0</b>	<b>82.3</b>	<b>2.6</b>

*Continued. See notes at end of table.*

**Table 7.1c. Individuals served in both 2013 and 2016, by living arrangement and selected characteristics in 2013: Row percent distribution, 2013 (continued)**

Selected characteristics	Total	Living arrangement						
		Row percent distribution						
		Homeless	Foster home/care	Residential care	Institutional setting	Jail/ correctional facility	Private residence	Other
<b>Substance use diagnosis</b>								
<b>Total individuals aged 12 and older with co-occurring SU and MH disorders</b>	100.0	7.4	†	6.7	2.3	4.5	75.6	3.1
Alcoholic psychoses	100.0	12.2	†	7.2	4.1	2.1	70.0	4.2
Alcohol intoxication	100.0	23.7	†	2.8	†	2.3	66.9	3.4
Drug psychoses	100.0	19.4	†	5.9	2.9	4.4	64.7	2.6
Dependence								
Alcohol	100.0	8.2	†	7.0	1.8	3.9	76.5	2.5
Cocaine	100.0	9.5	†	7.3	†	5.2	74.2	2.8
Marijuana	100.0	5.5	†	4.9	1.3	5.8	80.0	2.1
Opioid	100.0	6.3	†	4.5	1.3	4.0	80.7	3.1
Other	100.0	7.7	†	8.0	2.6	8.3	70.4	2.8
Non-dependent abuse								
Alcohol	100.0	5.2	†	8.1	2.3	3.1	78.8	2.3
Cocaine	100.0	7.5	†	7.0	2.1	2.7	77.4	3.2
Marijuana	100.0	4.4	†	5.5	1.7	4.5	80.8	2.1
Opioid	100.0	6.6	†	3.4	1.5	3.3	81.9	3.1
Other	100.0	5.5	†	8.8	3.8	2.7	75.6	3.0
None reported	100.0	8.2	1.1	5.0	2.7	2.1	75.9	5.0

*Continued. See notes at end of table.*

**Table 7.1c. Individuals served in both 2013 and 2016, by living arrangement and selected characteristics in 2013: Row percent distribution, 2013 (continued)**

	Total	Living arrangement						
		Row percent distribution						
		Homeless	Foster home/care	Residential care	Institutional setting	Jail/correctional facility	Private residence	Other
<b>Mental health diagnosis</b>								
Adjustment disorders	100.0	2.7	5.1	2.5	†	2.3	84.8	2.0
Anxiety disorders	100.0	1.8	1.7	2.5	†	1.3	90.3	2.0
Attention deficit disorder and attention deficit hyperactivity disorder	100.0	†	2.9	†	†	†	94.4	†
Mood disorders	100.0	3.5	†	3.3	†	1.3	87.9	2.2
Bipolar disorders	100.0	3.7	†	4.0	1.1	1.5	86.8	2.1
Depressive disorders	100.0	3.4	†	2.7	†	1.1	88.9	2.2
Personality disorders	100.0	3.9	†	4.8	2.3	18.8	67.4	2.2
Schizophrenia and other psychotic disorders	100.0	3.7	†	12.6	3.8	1.7	74.6	3.0
Alcohol or substance use disorders	100.0	14.1	1.5	4.6	6.3	8.2	61.8	3.5
Other mental disorders <sup>4</sup>	100.0	†	3.6	4.1	1.7	2.3	85.9	1.6
No/deferred diagnosis	100.0	5.1	3.9	4.8	3.9	5.3	74.8	2.1
<b>Total</b>	<b>100.0</b>	<b>3.1</b>	<b>1.6</b>	<b>5.4</b>	<b>1.7</b>	<b>1.7</b>	<b>84.3</b>	<b>2.2</b>

† Less than one percent of individuals.

MH = mental health; SED = serious emotional disturbance; SMI = serious mental illness; SU = substance use.

<sup>1</sup> Includes individuals served in both 2013 and 2016 with known living arrangements in both reporting years.

<sup>2</sup> Age is based on the individual's age at the midpoint of the reporting period in 2013.

<sup>3</sup> The definitions for SED and SMI status can be found in Appendix D.

<sup>4</sup> "Other mental disorders" include all other mental health diagnoses, DSM/ICD-9-CM diagnostic codes between 295 and 316, not included in another diagnostic category, and excluding substance use diagnoses. See Appendix E.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2013 and 2016 reporting periods. Data as of 11.13.2017.

Table 7.2a. Individuals served in both 2013 and 2016, by living arrangement and selected characteristics in 2016: Number, 2016

Selected characteristics	Total	Living arrangement						
		Number of individuals						
		Homeless	Foster home/care	Residential care	Institutional setting	Jail/ correctional facility	Private residence	Other
Number of states reporting	46	43	38	42	43	44	46	39
<b>Total individuals<sup>1</sup></b>	<b>836,277</b>	<b>25,474</b>	<b>9,756</b>	<b>48,716</b>	<b>15,864</b>	<b>13,385</b>	<b>689,754</b>	<b>33,328</b>
<b>Gender</b>								
Male	408,358	15,253	5,215	29,572	9,207	10,808	323,248	15,055
Female	427,798	10,212	4,532	19,139	6,654	2,574	366,419	18,268
<b>Total</b>	<b>836,156</b>	<b>25,465</b>	<b>9,747</b>	<b>48,711</b>	<b>15,861</b>	<b>13,382</b>	<b>689,667</b>	<b>33,323</b>
<b>Age<sup>2</sup></b>								
0 to 11 years	62,522	200	2,424	590	108	10	58,064	1,126
12 to 14 years	51,835	121	1,756	1,010	186	141	47,659	962
15 to 17 years	54,758	209	2,262	1,876	460	1,028	47,436	1,487
18 to 20 years	33,429	693	1,110	1,126	394	850	26,851	2,405
21 to 25 years	31,670	1,280	325	1,469	524	923	25,221	1,928
26 to 29 years	51,155	2,268	256	2,891	885	1,804	40,267	2,784
30 to 34 years	61,992	2,787	170	3,511	1,119	1,725	49,513	3,167
35 to 39 years	64,617	2,866	163	3,615	1,180	1,554	52,248	2,991
40 to 44 years	63,800	2,841	170	3,584	1,100	1,253	52,042	2,810
45 to 49 years	75,320	3,405	199	4,724	1,243	1,397	61,114	3,238
50 to 54 years	91,798	3,890	242	6,567	1,769	1,260	74,422	3,648
55 to 59 years	84,598	2,830	237	6,851	1,985	791	68,599	3,305
60 to 64 years	58,136	1,426	181	5,458	1,787	384	46,695	2,205
65 years and older	50,462	637	260	5,430	3,122	243	39,504	1,266
<b>Total</b>	<b>836,092</b>	<b>25,453</b>	<b>9,755</b>	<b>48,702</b>	<b>15,862</b>	<b>13,363</b>	<b>689,635</b>	<b>33,322</b>
<b>SED status<sup>3</sup></b>								
SED	131,362	398	5,201	2,765	458	1,049	118,949	2,542
Not SED	33,274	107	1,079	605	82	121	30,298	982
<b>Total</b>	<b>164,636</b>	<b>505</b>	<b>6,280</b>	<b>3,370</b>	<b>540</b>	<b>1,170</b>	<b>149,247</b>	<b>3,524</b>
<b>SMI status<sup>3</sup></b>								
SMI	553,322	20,700	1,898	39,397	12,298	9,782	451,966	17,281
Not SMI	89,078	2,917	1,135	4,505	1,226	2,117	64,966	12,212
<b>Total</b>	<b>642,400</b>	<b>23,617</b>	<b>3,033</b>	<b>43,902</b>	<b>13,524</b>	<b>11,899</b>	<b>516,932</b>	<b>29,493</b>

Continued. See notes at end of table.

**Table 7.2a. Individuals served in both 2013 and 2016, by living arrangement and selected characteristics in 2016: Number, 2016 (continued)**

Selected characteristics	Total	Living arrangement						
		Number of individuals						
		Homeless	Foster home/care	Residential care	Institutional setting	Jail/ correctional facility	Private residence	Other
<b>Substance use diagnosis</b>								
<b>Total individuals aged 12 and older with co-occurring SU and MH disorders</b>	146,852	10,109	904	11,874	2,842	6,981	108,154	5,988
Alcoholic psychoses	1,944	172	5	149	61	33	1,461	63
Alcohol intoxication	476	93	1	25	7	9	292	49
Drug psychoses	3,635	516	20	268	69	146	2,499	117
Dependence								
Alcohol	19,796	1,390	28	1,581	393	1,438	14,315	651
Cocaine	4,891	414	6	424	83	486	3,291	187
Marijuana	9,854	496	70	623	159	736	7,501	269
Opioid	6,930	448	5	286	66	578	5,046	501
Other	26,054	2,287	78	2,345	647	1,359	18,272	1,066
Non-dependent abuse								
Alcohol	12,739	636	41	1,065	273	419	9,866	439
Cocaine	2,942	223	16	236	42	84	2,224	117
Marijuana	13,346	527	165	855	208	607	10,552	432
Opioid	1,390	104	5	68	9	45	1,090	69
Other	10,319	681	67	1,363	269	266	7,170	503
None reported	32,536	2,122	397	2,586	556	775	24,575	1,525

*Continued. See notes at end of table.*

**Table 7.2a. Individuals served in both 2013 and 2016, by living arrangement and selected characteristics in 2016: Number, 2016 (continued)**

Selected characteristics	Total	Living arrangement						
		Number of individuals						
		Homeless	Foster home/care	Residential care	Institutional setting	Jail/correctional facility	Private residence	Other
<b>Mental health diagnosis</b>								
Adjustment disorders	33,320	804	1,548	938	203	1,145	27,068	1,614
Anxiety disorders	60,686	1,318	927	1,545	409	867	52,199	3,421
Attention deficit disorder and attention deficit hyperactivity disorder	64,136	204	1,236	803	101	166	59,711	1,915
Mood disorders	319,104	10,120	1,977	10,490	3,041	3,713	276,422	13,341
Bipolar disorders	146,180	5,138	855	5,889	1,553	1,730	125,091	5,924
Depressive disorders	172,924	4,982	1,122	4,601	1,488	1,983	151,331	7,417
Personality disorders	7,035	294	21	349	149	1,335	4,707	180
Schizophrenia and other psychotic disorders	195,936	7,361	658	25,473	7,970	3,236	144,016	7,222
Alcohol or substance use disorders	11,246	1,375	90	658	204	960	7,587	372
Other mental disorders <sup>4</sup>	63,098	925	1,783	3,177	1,089	1,222	52,605	2,297
No/deferred diagnosis	81,716	3,073	1,516	5,283	2,698	741	65,439	2,966
<b>Total</b>	<b>836,277</b>	<b>25,474</b>	<b>9,756</b>	<b>48,716</b>	<b>15,864</b>	<b>13,385</b>	<b>689,754</b>	<b>33,328</b>

-- Quantity is zero.

MH = mental health; SED = serious emotional disturbance; SMI = serious mental illness; SU = substance use.

<sup>1</sup> Includes individuals served in both 2013 and 2016 with known living arrangements in both reporting years.

<sup>2</sup> Age is based on the individual's age at the midpoint of the reporting period in 2016.

<sup>3</sup> The definitions for SED and SMI status can be found in Appendix D.

<sup>4</sup> "Other mental disorders" include all other mental health diagnoses, DSM/ICD-9-CM diagnostic codes between 295 and 316, not included in another diagnostic category, and excluding substance use diagnoses. See Appendix E.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2013 and 2016 reporting periods. Data as of 11.13.2017.

**Table 7.2b. Individuals served in both 2013 and 2016, by living arrangement and selected characteristics in 2016: Column percent distribution, 2016**

Selected characteristics	Total	Living arrangement						
		Column percent distribution						
		Homeless	Foster home/care	Residential care	Institutional setting	Jail/correctional facility	Private residence	Other
Number of states reporting	46	43	38	42	43	44	46	39
<b>Total individuals<sup>1</sup></b>	<b>100.0</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Gender</b>								
Male	48.8	59.9	53.5	60.7	58.0	80.8	46.9	45.2
Female	51.2	40.1	46.5	39.3	42.0	19.2	53.1	54.8
<b>Total</b>	<b>100.0</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Age<sup>2</sup></b>								
0 to 11 years	7.5	†	24.8	1.2	†	†	8.4	3.4
12 to 14 years	6.2	†	18.0	2.1	1.2	1.1	6.9	2.9
15 to 17 years	6.5	†	23.2	3.9	2.9	7.7	6.9	4.5
18 to 20 years	4.0	2.7	11.4	2.3	2.5	6.4	3.9	7.2
21 to 25 years	3.8	5.0	3.3	3.0	3.3	6.9	3.7	5.8
26 to 29 years	6.1	8.9	2.6	5.9	5.6	13.5	5.8	8.4
30 to 34 years	7.4	11.0	1.7	7.2	7.1	12.9	7.2	9.5
35 to 39 years	7.7	11.3	1.7	7.4	7.4	11.6	7.6	9.0
40 to 44 years	7.6	11.2	1.7	7.4	6.9	9.4	7.5	8.4
45 to 49 years	9.0	13.4	2.0	9.7	7.8	10.5	8.9	9.7
50 to 54 years	11.0	15.3	2.5	13.5	11.2	9.4	10.8	10.9
55 to 59 years	10.1	11.1	2.4	14.1	12.5	5.9	9.9	9.9
60 to 64 years	7.0	5.6	1.9	11.2	11.3	2.9	6.8	6.6
65 years and older	6.0	2.5	2.7	11.1	19.7	1.8	5.7	3.8
<b>Total</b>	<b>100.0</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>SED status<sup>3</sup></b>								
SED	79.8	78.8	82.8	82.0	84.8	89.7	79.7	72.1
Not SED	20.2	21.2	17.2	18.0	15.2	10.3	20.3	27.9
<b>Total</b>	<b>100.0</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>SMI status<sup>3</sup></b>								
SMI	86.1	87.6	62.6	89.7	90.9	82.2	87.4	58.6
Not SMI	13.9	12.4	37.4	10.3	9.1	17.8	12.6	41.4
<b>Total</b>	<b>100.0</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Continued. See notes at end of table.

**Table 7.2b. Individuals served in both 2013 and 2016, by living arrangement and selected characteristics in 2016: Column percent distribution, 2016 (continued)**

Selected characteristics	Total	Living arrangement						
		Column percent distribution						
		Homeless	Foster home/care	Residential care	Institutional setting	Jail/ correctional facility	Private residence	Other
<b>Substance use diagnosis</b>								
<b>Total individuals aged 12 and older with co-occurring SU and MH disorders</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Alcoholic psychoses	1.3	1.7	†	1.3	2.1	†	1.4	1.1
Alcohol intoxication	†	†	†	†	†	†	†	†
Drug psychoses	2.5	5.1	2.2	2.3	2.4	2.1	2.3	2.0
Dependence								
Alcohol	13.5	13.8	3.1	13.3	13.8	20.6	13.2	10.9
Cocaine	3.3	4.1	†	3.6	2.9	7.0	3.0	3.1
Marijuana	6.7	4.9	7.7	5.2	5.6	10.5	6.9	4.5
Opioid	4.7	4.4	†	2.4	2.3	8.3	4.7	8.4
Other	17.7	22.6	8.6	19.7	22.8	19.5	16.9	17.8
Non-dependent abuse								
Alcohol	8.7	6.3	4.5	9.0	9.6	6.0	9.1	7.3
Cocaine	2.0	2.2	1.8	2.0	1.5	1.2	2.1	2.0
Marijuana	9.1	5.2	18.3	7.2	7.3	8.7	9.8	7.2
Opioid	†	1.0	†	†	†	†	1.0	1.2
Other	7.0	6.7	7.4	11.5	9.5	3.8	6.6	8.4
None reported	22.2	21.0	43.9	21.8	19.6	11.1	22.7	25.5

*Continued. See notes at end of table.*

**Table 7.2b. Individuals served in both 2013 and 2016, by living arrangement and selected characteristics in 2016: Column percent distribution, 2016 (continued)**

Selected characteristics	Total	Living arrangement						
		Column percent distribution						
		Homeless	Foster home/care	Residential care	Institutional setting	Jail/ correctional facility	Private residence	Other
<b>Mental health diagnosis</b>								
Adjustment disorders	4.0	3.2	15.9	1.9	1.3	8.6	3.9	4.8
Anxiety disorders	7.3	5.2	9.5	3.2	2.6	6.5	7.6	10.3
Attention deficit disorder and attention deficit hyperactivity disorder	7.7	†	12.7	1.6	†	1.2	8.7	5.7
Mood disorders	38.2	39.7	20.3	21.5	19.2	27.7	40.1	40.0
Bipolar disorders	17.5	20.2	8.8	12.1	9.8	12.9	18.1	17.8
Depressive disorders	20.7	19.6	11.5	9.4	9.4	14.8	21.9	22.3
Personality disorders	†	1.2	†	†	†	10.0	†	†
Schizophrenia and other psychotic disorders	23.4	28.9	6.7	52.3	50.2	24.2	20.9	21.7
Alcohol or substance use disorders	1.3	5.4	†	1.4	1.3	7.2	1.1	1.1
Other mental disorders <sup>4</sup>	7.5	3.6	18.3	6.5	6.9	9.1	7.6	6.9
No/deferred diagnosis	9.8	12.1	15.5	10.8	17.0	5.5	9.5	8.9
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

† Less than one percent of individuals.

MH = mental health; SED = serious emotional disturbance; SMI = serious mental illness; SU = substance use.

<sup>1</sup> Includes individuals served in both 2013 and 2016 with known living arrangements in both reporting years.

<sup>2</sup> Age is based on the individual's age at the midpoint of the reporting period in 2016.

<sup>3</sup> The definitions for SED and SMI status can be found in Appendix D.

<sup>4</sup> "Other mental disorders" include all other mental health diagnoses, DSM/ICD-9-CM diagnostic codes between 295 and 316, not included in another diagnostic category, and excluding substance use diagnoses. See Appendix E.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2013 and 2016 reporting periods. Data as of 11.13.2017.

**Table 7.2c. Individuals served in both 2013 and 2016, by living arrangement and selected characteristics in 2016: Row percent distribution, 2016**

Selected characteristics	Total	Living arrangement						
		Row percent distribution						
		Homeless	Foster home/care	Residential care	Institutional setting	Jail/ correctional facility	Private residence	Other
Number of states reporting	46	43	38	42	43	44	46	39
<b>Total individuals<sup>1</sup></b>	<b>100.0</b>	3.0	1.2	5.8	1.9	1.6	82.5	4.0
<b>Gender</b>								
Male	100.0	3.7	1.3	7.2	2.3	2.6	79.2	3.7
Female	100.0	2.4	1.1	4.5	1.6	†	85.7	4.3
<b>Total</b>	<b>100.0</b>	3.0	1.2	5.8	1.9	1.6	82.5	4.0
<b>Age<sup>2</sup></b>								
0 to 11 years	100.0	†	3.9	†	†	†	92.9	1.8
12 to 15 years	100.0	†	3.4	1.9	†	†	91.9	1.9
15 to 17 years	100.0	†	4.1	3.4	†	1.9	86.6	2.7
18 to 20 years	100.0	2.1	3.3	3.4	1.2	2.5	80.3	7.2
21 to 25 years	100.0	4.0	1.0	4.6	1.7	2.9	79.6	6.1
26 to 29 years	100.0	4.4	†	5.7	1.7	3.5	78.7	5.4
30 to 34 years	100.0	4.5	†	5.7	1.8	2.8	79.9	5.1
35 to 39 years	100.0	4.4	†	5.6	1.8	2.4	80.9	4.6
40 to 44 years	100.0	4.5	†	5.6	1.7	2.0	81.6	4.4
45 to 49 years	100.0	4.5	†	6.3	1.7	1.9	81.1	4.3
50 to 54 years	100.0	4.2	†	7.2	1.9	1.4	81.1	4.0
55 to 59 years	100.0	3.3	†	8.1	2.3	†	81.1	3.9
60 to 64 years	100.0	2.5	†	9.4	3.1	†	80.3	3.8
65 years and older	100.0	1.3	†	10.8	6.2	†	78.3	2.5
<b>Total</b>	<b>100.0</b>	3.0	1.2	5.8	1.9	1.6	82.5	4.0
<b>SED status<sup>3</sup></b>								
SED	100.0	†	4.0	2.1	†	†	90.6	1.9
Not SED	100.0	†	3.2	1.8	†	†	91.1	3.0
<b>Total</b>	<b>100.0</b>	†	3.8	2.0	†	†	90.7	2.1
<b>SMI status<sup>3</sup></b>								
SMI	100.0	3.7	†	7.1	2.2	1.8	81.7	3.1
Not SMI	100.0	3.3	1.3	5.1	1.4	2.4	72.9	13.7
<b>Total</b>	<b>100.0</b>	3.7	†	6.8	2.1	1.9	80.5	4.6

Continued. See notes at end of table.

**Table 7.2c. Individuals served in both 2013 and 2016, by living arrangement and selected characteristics in 2016: Row percent distribution, 2016 (continued)**

Selected characteristics	Total	Living arrangement						
		Row percent distribution						
		Homeless	Foster home/care	Residential care	Institutional setting	Jail/ correctional facility	Private residence	Other
<b>Substance use diagnosis</b>								
<b>Total individuals aged 12 and older with co-occurring SU and MH disorders</b>	100.0	6.9	†	8.1	1.9	4.8	73.6	4.1
Alcoholic psychoses	100.0	8.8	†	7.7	3.1	1.7	75.2	3.2
Alcohol intoxication	100.0	19.5	†	5.3	1.5	1.9	61.3	10.3
Drug psychoses	100.0	14.2	†	7.4	1.9	4.0	68.7	3.2
Dependence								
Alcohol	100.0	7.0	†	8.0	2.0	7.3	72.3	3.3
Cocaine	100.0	8.5	†	8.7	1.7	9.9	67.3	3.8
Marijuana	100.0	5.0	†	6.3	1.6	7.5	76.1	2.7
Opioid	100.0	6.5	†	4.1	†	8.3	72.8	7.2
Other	100.0	8.8	†	9.0	2.5	5.2	70.1	4.1
Non-dependent abuse								
Alcohol	100.0	5.0	†	8.4	2.1	3.3	77.4	3.4
Cocaine	100.0	7.6	†	8.0	1.4	2.9	75.6	4.0
Marijuana	100.0	3.9	1.2	6.4	1.6	4.5	79.1	3.2
Opioid	100.0	7.5	†	4.9	†	3.2	78.4	5.0
Other	100.0	6.6	†	13.2	2.6	2.6	69.5	4.9
None reported	100.0	6.5	1.2	7.9	1.7	2.4	75.5	4.7

*Continued. See notes at end of table.*

**Table 7.2c. Individuals served in both 2013 and 2016, by living arrangement and selected characteristics in 2016: Row percent distribution, 2016 (continued)**

Selected characteristics	Total	Living arrangement						
		Row percent distribution						
		Homeless	Foster home/care	Residential care	Institutional setting	Jail/ correctional facility	Private residence	Other
<b>Mental health diagnosis</b>								
Adjustment disorders	100.0	2.4	4.6	2.8	†	3.4	81.2	4.8
Anxiety disorders	100.0	2.2	1.5	2.5	†	1.4	86.0	5.6
Attention deficit disorder and attention deficit hyperactivity disorder	100.0	†	1.9	1.3	†	†	93.1	3.0
Mood disorders	100.0	3.2	†	3.3	†	1.2	86.6	4.2
Bipolar disorders	100.0	3.5	†	4.0	1.1	1.2	85.6	4.1
Depressive disorders	100.0	2.9	†	2.7	†	1.1	87.5	4.3
Personality disorders	100.0	4.2	†	5.0	2.1	19.0	66.9	2.6
Schizophrenia and other psychotic disorders	100.0	3.8	†	13.0	4.1	1.7	73.5	3.7
Alcohol or substance use disorders	100.0	12.2	†	5.9	1.8	8.5	67.5	3.3
Other mental disorders <sup>4</sup>	100.0	1.5	2.8	5.0	1.7	1.9	83.4	3.6
No/deferred diagnosis	100.0	3.8	1.9	6.5	3.3	†	80.1	3.6
<b>Total</b>	<b>100.0</b>	<b>3.0</b>	<b>1.2</b>	<b>5.8</b>	<b>1.9</b>	<b>1.6</b>	<b>82.5</b>	<b>4.0</b>

† Less than one percent of individuals.

MH = mental health; SED = serious emotional disturbance; SMI = serious mental illness; SU = substance use.

<sup>1</sup> Includes individuals served in both 2013 and 2016 with known living arrangements in both reporting years.

<sup>2</sup> Age is based on the individual's age at the midpoint of the reporting period in 2016.

<sup>3</sup> The definitions for SED and SMI status can be found in Appendix D.

<sup>4</sup> "Other mental disorders" include all other mental health diagnoses, DSM/ICD-9-CM diagnostic codes between 295 and 316, not included in another diagnostic category, and excluding substance use diagnoses. See Appendix E.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2013 and 2016 reporting periods. Data as of 11.13.2017.

**Table 7.3a. Individuals served in both 2013 and 2016, by employment status and selected characteristics in 2013: Number, 2013**

Selected characteristics	Employment status			
	Total	Number of individuals		
		Employed	Unemployed	Not in labor force
Number of states reporting	45	45	45	45
<b>Total individuals aged 18 and older<sup>1</sup></b>	<b>449,552</b>	61,442	103,458	284,652
<b>Gender</b>				
Male	195,737	25,478	47,046	123,213
Female	253,788	35,958	56,401	161,429
<b>Total</b>	<b>449,525</b>	61,436	103,447	284,642
<b>Age<sup>2</sup></b>				
18 to 20 years	16,662	1,686	3,899	11,077
21 to 25 years	26,735	4,262	8,160	14,313
26 to 29 years	40,440	7,306	12,329	20,805
30 to 34 years	46,396	8,309	13,282	24,805
35 to 39 years	43,626	7,333	11,517	24,776
40 to 44 years	50,570	7,738	12,753	30,079
45 to 49 years	59,817	8,019	13,665	38,133
50 to 54 years	65,261	7,657	13,232	44,372
55 to 59 years	50,074	5,348	8,697	36,029
60 to 64 years	28,349	2,650	4,014	21,685
65 years and older	21,622	1,134	1,910	18,578
<b>Total</b>	<b>449,552</b>	61,442	103,458	284,652
<b>SMI status<sup>3</sup></b>				
SMI	387,273	49,286	84,338	253,649
Not SMI	54,708	11,211	16,957	26,540
<b>Total</b>	<b>441,981</b>	60,497	101,295	280,189

*Continued. See notes at end of table.*

**Table 7.3a. Individuals served in both 2013 and 2016, by employment status and selected characteristics in 2013: Number, 2013 (continued)**

Selected characteristics	Employment status			
	Total	Number of individuals		
		Employed	Unemployed	Not in labor force
<b>Substance use diagnosis</b>				
<b>Total individuals aged 18 and older with co-occurring SU and MH disorders</b>	111,844	14,953	31,816	65,075
Alcoholic psychoses	560	82	172	306
Alcohol intoxication	244	28	110	106
Drug psychoses	1,863	209	802	852
Dependence				
Alcohol	16,705	2,431	4,807	9,467
Cocaine	4,365	455	1,126	2,784
Marijuana	5,686	815	1,735	3,136
Opioid	3,952	553	1,422	1,977
Other	22,745	2,899	6,421	13,425
Non-dependent abuse				
Alcohol	11,442	1,767	2,719	6,956
Cocaine	2,600	266	676	1,658
Marijuana	8,523	1,166	2,362	4,995
Opioid	756	101	261	394
Other	9,189	1,231	2,243	5,715
None reported	23,214	2,950	6,960	13,304
<b>Mental health diagnosis</b>				
Adjustment disorders	20,881	3,404	5,980	11,497
Anxiety disorders	21,372	4,290	5,678	11,404
Attention deficit disorder and attention deficit hyperactivity disorder	4,020	921	928	2,171
Mood disorders	239,718	36,818	58,857	144,043
Bipolar disorders	113,381	17,103	27,561	68,717
Depressive disorders	126,337	19,715	31,296	75,326
Personality disorders	3,517	511	772	2,234
Schizophrenia and other psychotic disorders	138,727	12,366	25,757	100,604
Alcohol or substance use disorders	2,676	339	1,169	1,168
Other mental disorders <sup>4</sup>	9,889	1,365	1,893	6,631
No/deferred diagnosis	8,752	1,428	2,424	4,900
<b>Total</b>	<b>449,552</b>	<b>61,442</b>	<b>103,458</b>	<b>284,652</b>

-- Quantity is zero.

MH = mental health; SED = serious emotional disturbance; SMI = serious mental illness; SU = substance use.

<sup>1</sup> Includes individuals served in both 2013 and 2016 with known employment status in both reporting years. The total number of individuals aged 18 years and older in Table 7.3a is lower than that shown in Table 7.4a because of the progression in age of individuals who were served in 2013, but who did not become 18 years or older until 2016.

<sup>2</sup> Age is based on the individual's age at the midpoint of the reporting period in 2013.

<sup>3</sup> The definitions for SED and SMI status can be found in Appendix D.

<sup>4</sup> "Other mental disorders" include all other mental health diagnoses, DSM/ICD-9-CM diagnostic codes between 295 and 316, not included in another diagnostic category, and excluding substance use diagnoses. See Appendix E.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2013 and 2016 reporting periods. Data as of 11.13.2017.

**Table 7.3b. Individuals served in both 2013 and 2016, by employment status and selected characteristics in 2013: Column percent distribution, 2013**

Selected characteristics		Employment status			
		Column percent distribution			
		Total	Employed	Unemployed	Not in labor force
Number of states reporting	45		45	45	45
<b>Total individuals aged 18 and older <sup>1</sup></b>	100.0		100.0	100.0	100.0
<b>Gender</b>					
Male	43.5		41.5	45.5	43.3
Female	56.5		58.5	54.5	56.7
	<b>Total</b>	100.0	100.0	100.0	100.0
<b>Age<sup>2</sup></b>					
18 to 20 years	3.7		2.7	3.8	3.9
21 to 25 years	5.9		6.9	7.9	5.0
26 to 29 years	9.0		11.9	11.9	7.3
30 to 34 years	10.3		13.5	12.8	8.7
35 to 39 years	9.7		11.9	11.1	8.7
40 to 44 years	11.2		12.6	12.3	10.6
45 to 49 years	13.3		13.1	13.2	13.4
50 to 54 years	14.5		12.5	12.8	15.6
55 to 59 years	11.1		8.7	8.4	12.7
60 to 64 years	6.3		4.3	3.9	7.6
65 years and older	4.8		1.8	1.8	6.5
	<b>Total</b>	100.0	100.0	100.0	100.0
<b>SMI status<sup>3</sup></b>					
SMI	87.6		81.5	83.3	90.5
Not SMI	12.4		18.5	16.7	9.5
	<b>Total</b>	100.0	100.0	100.0	100.0

*Continued. See notes at end of table.*

**Table 7.3b. Individuals served in both 2013 and 2016, by employment status and selected characteristics in 2013: Column percent distribution, 2013 (continued)**

Selected characteristics	Total	Employment status		
		Column percent distribution		
		Employed	Unemployed	Not in labor force
<b>Substance use diagnosis</b>				
Total individuals aged 18 and older with co-occurring SU and MH disorders	100.0	100.0	100.0	100.0
Alcoholic psychoses	†	†	†	†
Alcohol intoxication	†	†	†	†
Drug psychoses	1.7	1.4	2.5	1.3
Dependence				
Alcohol	14.9	16.3	15.1	14.5
Cocaine	3.9	3.0	3.5	4.3
Marijuana	5.1	5.5	5.5	4.8
Opioid	3.5	3.7	4.5	3.0
Other	20.3	19.4	20.2	20.6
Non-dependent abuse				
Alcohol	10.2	11.8	8.5	10.7
Cocaine	2.3	1.8	2.1	2.5
Marijuana	7.6	7.8	7.4	7.7
Opioid	†	†	†	†
Other	8.2	8.2	7.1	8.8
None reported	20.8	19.7	21.9	20.4
<b>Mental health diagnosis</b>				
Adjustment disorders	4.6	5.5	5.8	4.0
Anxiety disorders	4.8	7.0	5.5	4.0
Attention deficit disorder and attention deficit hyperactivity disorder	†	1.5	†	†
Mood disorders	53.3	59.9	56.9	50.6
Bipolar disorders	25.2	27.8	26.6	24.1
Depressive disorders	28.1	32.1	30.3	26.5
Personality disorders	†	†	†	†
Schizophrenia and other psychotic disorders	30.9	20.1	24.9	35.3
Alcohol or substance use disorders	†	†	1.1	†
Other mental disorders <sup>4</sup>	2.2	2.2	1.8	2.3
No/deferred diagnosis	1.9	2.3	2.3	1.7
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

† Less than one percent of individuals.

MH = mental health; SED = serious emotional disturbance; SMI = serious mental illness; SU = substance use.

<sup>1</sup> Includes individuals served in both 2013 and 2016 with known employment status in both reporting years. The total number of individuals aged 18 years and older in Table 7.3a is lower than that shown in Table 7.4a because of the progression in age of individuals who were served in 2013, but who did not become 18 years or older until 2016.

<sup>2</sup> Age is based on the individual's age at the midpoint of the reporting period in 2013.

<sup>3</sup> The definitions for SED and SMI status can be found in Appendix D.

<sup>4</sup> "Other mental disorders" include all other mental health diagnoses, DSM/ICD-9-CM diagnostic codes between 295 and 316, not included in another diagnostic category, and excluding substance use diagnoses. See Appendix E.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2013 and 2016 reporting periods. Data as of 11.13.2017.

**Table 7.3c. Individuals served in both 2013 and 2016, by employment status and selected characteristics in 2013: Row percent distribution, 2013**

Selected characteristics	Employment status			
	Row percent distribution			
	Total	Employed	Unemployed	Not in labor force
Number of states reporting	45	45	45	45
<b>Total individuals aged 18 and older<sup>1</sup></b>	100.0	13.7	23.0	63.3
<b>Gender</b>				
Male	100.0	13.0	24.0	62.9
Female	100.0	14.2	22.2	63.6
	<b>Total</b>	100.0	13.7	23.0
<b>Age<sup>2</sup></b>				
18 to 20 years	100.0	10.1	23.4	66.5
21 to 25 years	100.0	15.9	30.5	53.5
26 to 29 years	100.0	18.1	30.5	51.4
30 to 34 years	100.0	17.9	28.6	53.5
35 to 39 years	100.0	16.8	26.4	56.8
40 to 44 years	100.0	15.3	25.2	59.5
45 to 49 years	100.0	13.4	22.8	63.7
50 to 54 years	100.0	11.7	20.3	68.0
55 to 59 years	100.0	10.7	17.4	72.0
60 to 64 years	100.0	9.3	14.2	76.5
65 years and older	100.0	5.2	8.8	85.9
	<b>Total</b>	100.0	13.7	23.0
<b>SMI status<sup>3</sup></b>				
SMI	100.0	12.7	21.8	65.5
Not SMI	100.0	20.5	31.0	48.5
	<b>Total</b>	100.0	13.7	22.9

*Continued. See notes at end of table.*

**Table 7.3c. Individuals served in both 2013 and 2016, by employment status and selected characteristics in 2013: Row percent distribution, 2013 (continued)**

Selected characteristics	Employment status			
	Total	Row percent distribution		
		Employed	Unemployed	Not in labor force
<b>Substance use diagnosis</b>				
<b>Total individuals aged 18 and older with co-occurring SU and MH disorders</b>	100.0	13.4	28.4	58.2
Alcoholic psychoses	100.0	14.6	30.7	54.6
Alcohol intoxication	100.0	11.5	45.1	43.4
Drug psychoses	100.0	11.2	43.0	45.7
Dependence				
Alcohol	100.0	14.6	28.8	56.7
Cocaine	100.0	10.4	25.8	63.8
Marijuana	100.0	14.3	30.5	55.2
Opioid	100.0	14.0	36.0	50.0
Other	100.0	12.7	28.2	59.0
Non-dependent abuse				
Alcohol	100.0	15.4	23.8	60.8
Cocaine	100.0	10.2	26.0	63.8
Marijuana	100.0	13.7	27.7	58.6
Opioid	100.0	13.4	34.5	52.1
Other	100.0	13.4	24.4	62.2
None reported	100.0	12.7	30.0	57.3
<b>Mental health diagnosis</b>				
Adjustment disorders	100.0	16.3	28.6	55.1
Anxiety disorders	100.0	20.1	26.6	53.4
Attention deficit disorder and attention deficit hyperactivity disorder	100.0	22.9	23.1	54.0
Mood disorders	100.0	15.4	24.6	60.1
Bipolar disorders	100.0	15.1	24.3	60.6
Depressive disorders	100.0	15.6	24.8	59.6
Personality disorders	100.0	14.5	22.0	63.5
Schizophrenia and other psychotic disorders	100.0	8.9	18.6	72.5
Alcohol or substance use disorders	100.0	12.7	43.7	43.6
Other mental disorders <sup>4</sup>	100.0	13.8	19.1	67.1
No/deferred diagnosis	100.0	16.3	27.7	56.0
<b>Total</b>	<b>100.0</b>	<b>13.7</b>	<b>23.0</b>	<b>63.3</b>

† Less than one percent of individuals.

MH = mental health; SED = serious emotional disturbance; SMI = serious mental illness; SU = substance use.

<sup>1</sup> Includes individuals served in both 2013 and 2016 with known employment status in both reporting years. The total number of individuals aged 18 years and older in Table 7.3a is lower than that shown in Table 7.4a because of the progression in age of individuals who were served in 2013, but who did not become 18 years or older until 2016.

<sup>2</sup> Age is based on the individual's age at the midpoint of the reporting period in 2013.

<sup>3</sup> The definitions for SED and SMI status can be found in Appendix D.

<sup>4</sup> "Other mental disorders" include all other mental health diagnoses, DSM/ICD-9-CM diagnostic codes between 295 and 316, not included in another diagnostic category, and excluding substance use diagnoses. See Appendix E.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2013 and 2016 reporting periods. Data as of 11.13.2017.

**Table 7.4a. Individuals served in both 2013 and 2016, by employment status and selected characteristics in 2016: Number, 2016**

Selected characteristics	Employment status			
	Total	Number of individuals		
		Employed	Unemployed	Not in labor force
Number of states reporting	45	45	45	45
<b>Total individuals aged 18 and older <sup>1</sup></b>	<b>462,602</b>	68,316	92,913	301,373
<b>Gender</b>				
Male	202,506	28,637	42,226	131,643
Female	260,066	39,672	50,676	169,718
<b>Total</b>	<b>462,572</b>	68,309	92,902	301,361
<b>Age<sup>2</sup></b>				
18 to 20 years	12,914	1,526	2,308	9,080
21 to 25 years	22,649	4,203	5,962	12,484
26 to 29 years	36,153	7,469	9,956	18,728
30 to 34 years	43,268	9,270	11,503	22,495
35 to 39 years	45,746	8,932	11,136	25,678
40 to 44 years	45,087	7,940	10,203	26,944
45 to 49 years	52,972	8,199	10,997	33,776
50 to 54 years	65,293	8,280	12,284	44,729
55 to 59 years	60,665	6,584	9,668	44,413
60 to 64 years	41,667	3,900	5,559	32,208
65 years and older	36,188	2,013	3,337	30,838
<b>Total</b>	<b>462,602</b>	68,316	92,913	301,373
<b>SMI status<sup>3</sup></b>				
SMI	391,115	55,198	74,578	261,339
Not SMI	56,201	11,171	14,084	30,946
<b>Total</b>	<b>447,316</b>	66,369	88,662	292,285

*Continued. See notes at end of table.*

**Table 7.4a. Individuals served in both 2013 and 2016, by employment status and selected characteristics in 2016: Number, 2016 (continued)**

Selected characteristics	Employment status			
	Total	Number of individuals		
		Employed	Unemployed	Not in labor force
<b>Substance use diagnosis</b>				
Total individuals aged 18 and older with co-occurring SU and MH disorders	90,529	13,375	19,941	57,213
Alcoholic psychoses	1,470	181	354	935
Alcohol intoxication	322	51	94	177
Drug psychoses	2,442	336	799	1,307
Dependence				
Alcohol	12,769	1,979	2,770	8,020
Cocaine	3,053	351	636	2,066
Marijuana	5,521	873	1,300	3,348
Opioid	4,044	602	1,383	2,059
Other	14,260	2,119	3,280	8,861
Non-dependent abuse				
Alcohol	8,784	1,400	1,693	5,691
Cocaine	2,174	264	400	1,510
Marijuana	7,438	1,116	1,621	4,701
Opioid	945	155	276	514
Other	6,263	908	1,236	4,119
None reported	21,044	3,040	4,099	13,905
<b>Mental health diagnosis</b>				
Adjustment disorders	10,498	2,148	2,637	5,713
Anxiety disorders	28,931	5,718	6,664	16,549
Attention deficit disorder and attention deficit hyperactivity disorder	4,362	1,082	826	2,454
Mood disorders	207,024	35,045	42,144	129,835
Bipolar disorders	97,198	16,660	19,354	61,184
Depressive disorders	109,826	18,385	22,790	68,651
Personality disorders	4,021	539	676	2,806
Schizophrenia and other psychotic disorders	128,913	12,097	20,173	96,643
Alcohol or substance use disorders	4,466	704	1,545	2,217
Other mental disorders <sup>4</sup>	15,879	2,308	3,019	10,552
No/deferred diagnosis	58,508	8,675	15,229	34,604
<b>Total</b>	<b>462,602</b>	<b>68,316</b>	<b>92,913</b>	<b>301,373</b>

-- Quantity is zero.

MH = mental health; SED = serious emotional disturbance; SMI = serious mental illness; SU = substance use.

<sup>1</sup> Includes individuals served in both 2013 and 2016 with known employment status in both reporting years. The total number of individuals aged 18 years and older in Table 7.3a is lower than that shown in Table 7.4a because of the progression in age of individuals who were served in 2013, but who did not become 18 years or older until 2016.

<sup>2</sup> Age is based on the individual's age at the midpoint of the reporting period in 2016.

<sup>3</sup> The definitions for SED and SMI status can be found in Appendix D.

<sup>4</sup> "Other mental disorders" include all other mental health diagnoses, DSM/ICD-9-CM diagnostic codes between 295 and 316, not included in another diagnostic category, and excluding substance use diagnoses. See Appendix E.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2013 and 2016 reporting periods. Data as of 11.13.2017.

**Table 7.4b. Individuals served in both 2013 and 2016, by employment status and selected characteristics in 2016: Column percent distribution, 2016**

Selected characteristics	Employment status			
	Column percent distribution			
	Total	Employed	Unemployed	Not in labor force
Number of states reporting	45	45	45	45
<b>Total individuals aged 18 and older<sup>1</sup></b>	100.0	100.0	100.0	100.0
<b>Gender</b>				
Male	43.8	41.9	45.5	43.7
Female	56.2	58.1	54.5	56.3
<b>Total</b>	100.0	100.0	100.0	100.0
<b>Age<sup>2</sup></b>				
18 to 20 years	2.8	2.2	2.5	3.0
21 to 25 years	4.9	6.2	6.4	4.1
26 to 29 years	7.8	10.9	10.7	6.2
30 to 34 years	9.4	13.6	12.4	7.5
35 to 39 years	9.9	13.1	12.0	8.5
40 to 44 years	9.7	11.6	11.0	8.9
45 to 49 years	11.5	12.0	11.8	11.2
50 to 54 years	14.1	12.1	13.2	14.8
55 to 59 years	13.1	9.6	10.4	14.7
60 to 64 years	9.0	5.7	6.0	10.7
65 years and older	7.8	2.9	3.6	10.2
<b>Total</b>	100.0	100.0	100.0	100.0
<b>SMI status<sup>3</sup></b>				
SMI	87.4	83.2	84.1	89.4
Not SMI	12.6	16.8	15.9	10.6
<b>Total</b>	100.0	100.0	100.0	100.0

*Continued. See notes at end of table.*

**Table 7.4b. Individuals served in both 2013 and 2016, by employment status and selected characteristics in 2016: Column percent distribution, 2016 (continued)**

Selected characteristics	Employment status			
	Column percent distribution			Not in labor force
	Total	Employed	Unemployed	
<b>Substance use diagnosis</b>				
Total individuals aged 18 and older with co-occurring SU and MH disorders	100.0	100.0	100.0	100.0
Alcoholic psychoses	1.6	1.4	1.8	1.6
Alcohol intoxication	†	†	†	†
Drug psychoses	2.7	2.5	4.0	2.3
Dependence				
Alcohol	14.1	14.8	13.9	14.0
Cocaine	3.4	2.6	3.2	3.6
Marijuana	6.1	6.5	6.5	5.9
Opioid	4.5	4.5	6.9	3.6
Other	15.8	15.8	16.4	15.5
Non-dependent abuse				
Alcohol	9.7	10.5	8.5	9.9
Cocaine	2.4	2.0	2.0	2.6
Marijuana	8.2	8.3	8.1	8.2
Opioid	1.0	1.2	1.4	†
Other	6.9	6.8	6.2	7.2
None reported	23.2	22.7	20.6	24.3
<b>Mental health diagnosis</b>				
Adjustment disorders	2.3	3.1	2.8	1.9
Anxiety disorders	6.3	8.4	7.2	5.5
Attention deficit disorder and attention deficit hyperactivity disorder	†	1.6	†	†
Mood disorders	44.8	51.3	45.4	43.1
Bipolar disorders	21.0	24.4	20.8	20.3
Depressive disorders	23.7	26.9	24.5	22.8
Personality disorders	†	†	†	†
Schizophrenia and other psychotic disorders	27.9	17.7	21.7	32.1
Alcohol or substance use disorders	†	1.0	1.7	†
Other mental disorders <sup>4</sup>	3.4	3.4	3.2	3.5
No/deferred diagnosis	12.6	12.7	16.4	11.5
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

† Less than one percent of individuals.

MH = mental health; SED = serious emotional disturbance; SMI = serious mental illness; SU = substance use.

<sup>1</sup> Includes individuals served in both 2013 and 2016 with known employment status in both reporting years. The total number of individuals aged 18 years and older in Table 7.3a is lower than that shown in Table 7.4a because of the progression in age of individuals who were served in 2013, but who did not become 18 years or older until 2016.

<sup>2</sup> Age is based on the individual's age at the midpoint of the reporting period in 2016.

<sup>3</sup> The definitions for SED and SMI status can be found in Appendix D.

<sup>4</sup> "Other mental disorders" include all other mental health diagnoses, DSM/ICD-9-CM diagnostic codes between 295 and 316, not included in another diagnostic category, and excluding substance use diagnoses. See Appendix E.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2013 and 2016 reporting periods. Data as of 11.13.2017.

**Table 7.4c. Individuals served in both 2013 and 2016, by employment status and selected characteristics in 2016: Row percent distribution, 2016**

Selected characteristics	Employment status			
	Total	Row percent distribution		
		Employed	Unemployed	Not in labor force
Number of states reporting	45	45	45	45
<b>Total individuals aged 18 and older<sup>1</sup></b>	100.0	14.8	20.1	65.1
<b>Gender</b>				
Male	100.0	14.1	20.9	65.0
Female	100.0	15.3	19.5	65.3
<b>Total</b>	100.0	14.8	20.1	65.1
<b>Age<sup>2</sup></b>				
18 to 20 years	100.0	11.8	17.9	70.3
21 to 25 years	100.0	18.6	26.3	55.1
26 to 29 years	100.0	20.7	27.5	51.8
30 to 34 years	100.0	21.4	26.6	52.0
35 to 39 years	100.0	19.5	24.3	56.1
40 to 44 years	100.0	17.6	22.6	59.8
45 to 49 years	100.0	15.5	20.8	63.8
50 to 54 years	100.0	12.7	18.8	68.5
55 to 59 years	100.0	10.9	15.9	73.2
60 to 64 years	100.0	9.4	13.3	77.3
65 years and older	100.0	5.6	9.2	85.2
<b>Total</b>	100.0	14.8	20.1	65.1
<b>SMI status<sup>3</sup></b>				
SMI	100.0	14.1	19.1	66.8
Not SMI	100.0	19.9	25.1	55.1
<b>Total</b>	100.0	14.8	19.8	65.3

*Continued. See notes at end of table.*

**Table 7.4c. Individuals served in both 2013 and 2016, by employment status and selected characteristics in 2016: Row percent distribution, 2016 (continued)**

Selected characteristics	Employment status			
	Row percent distribution			
	Total	Employed	Unemployed	Not in labor force
<b>Substance use diagnosis</b>				
<b>Total individuals aged 18 and older with co-occurring SU and MH disorders</b>				
Alcoholic psychoses	100.0	14.8	22.0	63.2
Alcohol intoxication	100.0	12.3	24.1	63.6
Drug psychoses	100.0	15.8	29.2	55.0
Dependence				
Alcohol	100.0	13.8	32.7	53.5
Cocaine	100.0	15.5	21.7	62.8
Marijuana	100.0	11.5	20.8	67.7
Opioid	100.0	15.8	23.5	60.6
Other	100.0	14.9	34.2	50.9
Non-dependent abuse				
Alcohol	100.0	14.9	23.0	62.1
Cocaine	100.0	12.1	18.4	69.5
Marijuana	100.0	15.0	21.8	63.2
Opioid	100.0	16.4	29.2	54.4
Other	100.0	14.5	19.7	65.8
None reported	100.0	14.4	19.5	66.1
<b>Mental health diagnosis</b>				
Adjustment disorders	100.0	20.5	25.1	54.4
Anxiety disorders	100.0	19.8	23.0	57.2
Attention deficit disorder and attention deficit hyperactivity disorder	100.0	24.8	18.9	56.3
Mood disorders	100.0	16.9	20.4	62.7
Bipolar disorders	100.0	17.1	19.9	62.9
Depressive disorders	100.0	16.7	20.8	62.5
Personality disorders	100.0	13.4	16.8	69.8
Schizophrenia and other psychotic disorders	100.0	9.4	15.6	75.0
Alcohol or substance use disorders	100.0	15.8	34.6	49.6
Other mental disorders <sup>4</sup>	100.0	14.5	19.0	66.5
No/deferred diagnosis	100.0	14.8	26.0	59.1
<b>Total</b>	<b>100.0</b>	<b>14.8</b>	<b>20.1</b>	<b>65.1</b>

MH = mental health; SED = serious emotional disturbance; SMI = serious mental illness; SU = substance use.

<sup>1</sup> Includes individuals served in both 2013 and 2016 with known employment status in both reporting years. The total number of individuals aged 18 years and older in Table 7.3a is lower than that shown in Table 7.4a because of the progression in age of individuals who were served in 2013, but who did not become 18 years or older until 2016.

<sup>2</sup> Age is based on the individual's age at the midpoint of the reporting period in 2016.

<sup>3</sup> The definitions for SED and SMI status can be found in Appendix D.

<sup>4</sup> "Other mental disorders" include all other mental health diagnoses, DSM/ICD-9-CM diagnostic codes between 295 and 316, not included in another diagnostic category, and excluding substance use diagnoses. See Appendix E.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2013 and 2016 reporting periods. Data as of 11.13.2017.

**Table 7.5a. Individuals aged 18 years and older served in both 2013 and 2016, by mental health diagnoses in 2013 and living arrangement in 2013 and 2016: Number**

Selected characteristics		Living arrangement in 2016							
		Number of individuals							
Living arrangement in 2013	Diagnostic group in 2013	Total	Homeless	Foster home/care	Residential care	Institutional setting	Jail/ correctional facility	Private residence	Other
<b>Homeless</b>	<b>Total</b>	25,130	9,816	29	1,631	475	372	11,490	1,317
	Bipolar disorders	6,295	2,374	3	323	86	88	3,084	337
	Depressive disorders	6,406	2,326	2	297	56	58	3,271	396
	Schizophrenia and other psychotic disorders	7,491	3,189	10	782	271	144	2,791	304
	Alcohol or substance use disorders	1,211	598	2	90	15	19	453	34
<b>Foster home/care</b>	<b>Total</b>	5,597	104	2,158	279	56	33	2,612	355
	Bipolar disorders	939	28	276	44	11	6	508	66
	Depressive disorders	1,157	19	418	38	2	5	609	66
	Schizophrenia and other psychotic disorders	1,234	10	225	93	23	10	782	91
	Alcohol or substance use disorders	124	--	121	--	--	--	3	--
<b>Residential care</b>	<b>Total</b>	43,253	1,109	210	27,474	1,409	315	10,902	1,834
	Bipolar disorders	6,531	271	30	3,301	167	73	2,296	393
	Depressive disorders	5,031	195	27	2,613	114	33	1,800	249
	Schizophrenia and other psychotic disorders	25,867	452	84	18,157	982	142	5,220	830
	Alcohol or substance use disorders	391	28	1	253	7	8	87	7
<b>Institutional settings</b>	<b>Total</b>	13,770	361	52	1,531	7,471	227	3,382	746
	Bipolar disorders	1,716	59	10	163	714	28	634	108
	Depressive disorders	1,423	35	6	103	771	14	451	43
	Schizophrenia and other psychotic disorders	7,808	216	14	1,083	4,539	139	1,285	532
	Alcohol or substance use disorders	513	8	--	14	130	8	353	--
<b>Jail/correctional facility</b>	<b>Total</b>	13,719	710	10	670	404	8,074	3,536	315
	Bipolar disorders	2,469	160	2	126	44	1,319	770	48
	Depressive disorders	2,100	82	--	76	19	1,313	565	45
	Schizophrenia and other psychotic disorders	3,558	199	6	291	253	1,735	979	95
	Alcohol or substance use disorders	693	52	--	39	2	401	183	16

*Continued. See notes at end of table.*

**Table 7.5a. Individuals aged 18 years and older served in both 2013 and 2016, by mental health diagnoses in 2013 and living arrangement in 2013 and 2016: Number (continued)**

Selected characteristics		Living arrangement in 2016							
		Number of individuals							
Living arrangement in 2013	Diagnostic group in 2013	Total	Homeless	Foster home/care	Residential care	Institutional setting	Jail/ correctional facility	Private residence	Other
<b>Private residence</b>	<b>Total</b>	<b>548,708</b>	11,865	678	12,579	4,807	3,012	495,794	19,973
	Bipolar disorders	135,729	3,275	107	2,469	895	804	122,764	5,415
	Depressive disorders	158,504	2,994	161	1,980	742	503	145,941	6,183
	Schizophrenia and other psychotic disorders	151,805	3,196	161	6,316	2,499	844	135,577	3,212
	Alcohol or substance use disorders	5,262	341	5	123	53	90	4,567	83
<b>Other</b>	<b>Total</b>	<b>16,800</b>	958	176	1,062	486	151	8,760	5,207
	Bipolar disorders	3,490	234	34	205	67	45	1,883	1,022
	Depressive disorders	4,146	246	29	135	65	22	2,524	1,125
	Schizophrenia and other psychotic disorders	6,044	279	71	584	304	45	2,586	2,175
	Alcohol or substance use disorders	300	27	--	13	3	7	94	156

-- Quantity is zero.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2013 and 2016 reporting periods. Data as of 11.13.2017.

**Table 7.5b. Individuals aged 18 years and older served in both 2013 and 2016, by mental health diagnoses in 2013 and living arrangement in 2013 and 2016: Row percent**

Selected characteristics		Living arrangement in 2016							
		Number of individuals							
Living arrangement in 2013	Diagnostic group in 2013	Total	Homeless	Foster home/care	Residential care	Institutional setting	Jail/correctional facility	Private residence	Other
<b>Homeless</b>	<b>Total</b>	100.0	39.1	†	6.5	1.9	1.5	45.7	5.2
	Bipolar disorders	100.0	37.7	†	5.1	1.4	1.4	49.0	5.4
	Depressive disorders	100.0	36.3	†	4.6	†	†	51.1	6.2
	Schizophrenia and other psychotic disorders	100.0	42.6	†	10.4	3.6	1.9	37.3	4.1
	Alcohol or substance use disorders	100.0	49.4	†	7.4	1.2	1.6	37.4	2.8
<b>Foster home/care</b>	<b>Total</b>	100.0	1.9	38.6	5.0	1.0	†	46.7	6.3
	Bipolar disorders	100.0	3.0	29.4	4.7	1.2	†	54.1	7.0
	Depressive disorders	100.0	1.6	36.1	3.3	†	†	52.6	5.7
	Schizophrenia and other psychotic disorders	100.0	†	18.2	7.5	1.9	†	63.4	7.4
	Alcohol or substance use disorders	100.0	--	97.6	--	--	--	2.4	--
<b>Residential care</b>	<b>Total</b>	100.0	2.6	†	63.5	3.3	†	25.2	4.2
	Bipolar disorders	100.0	4.1	†	50.5	2.6	1.1	35.2	6.0
	Depressive disorders	100.0	3.9	†	51.9	2.3	†	35.8	4.9
	Schizophrenia and other psychotic disorders	100.0	1.7	†	70.2	3.8	†	20.2	3.2
	Alcohol or substance use disorders	100.0	7.2	†	64.7	1.8	2.0	22.3	1.8
<b>Institutional settings</b>	<b>Total</b>	100.0	2.6	†	11.1	54.3	1.6	24.6	5.4
	Bipolar disorders	100.0	3.4	†	9.5	41.6	1.6	36.9	6.3
	Depressive disorders	100.0	2.5	†	7.2	54.2	†	31.7	3.0
	Schizophrenia and other psychotic disorders	100.0	2.8	†	13.9	58.1	1.8	16.5	6.8
	Alcohol or substance use disorders	100.0	1.6	--	2.7	25.3	1.6	68.8	--

Continued. See notes at end of table.

**Table 7.5b. Individuals aged 18 years and older served in both 2013 and 2016, by mental health diagnoses in 2013 and living arrangement in 2013 and 2016: Row percent (continued)**

Selected characteristics		Living arrangement in 2016							
		Number of individuals							
Living arrangement in 2013	Diagnostic group in 2013	Total	Homeless	Foster home/care	Residential care	Institutional setting	Jail/ correctional facility	Private residence	Other
<b>Jail/correctional facility</b>	<b>Total</b>	100.0	5.2	†	4.9	2.9	58.9	25.8	2.3
Bipolar disorders		100.0	6.5	†	5.1	1.8	53.4	31.2	1.9
Depressive disorders		100.0	3.9	--	3.6	†	62.5	26.9	2.1
Schizophrenia and other psychotic disorders		100.0	5.6	†	8.2	7.1	48.8	27.5	2.7
Alcohol or substance use disorders		100.0	7.5	--	5.6	†	57.9	26.4	2.3
<b>Private residence</b>	<b>Total</b>	100.0	2.2	†	2.3	†	†	90.4	3.6
Bipolar disorders		100.0	2.4	†	1.8	†	†	90.4	4.0
Depressive disorders		100.0	1.9	†	1.2	†	†	92.1	3.9
Schizophrenia and other psychotic disorders		100.0	2.1	†	4.2	1.6	†	89.3	2.1
Alcohol or substance use disorders		100.0	6.5	†	2.3	1.0	1.7	86.8	1.6
<b>Other</b>	<b>Total</b>	100.0	5.7	1.0	6.3	2.9	†	52.1	31.0
Bipolar disorders		100.0	6.7	†	5.9	1.9	1.3	54.0	29.3
Depressive disorders		100.0	5.9	†	3.3	1.6	†	60.9	27.1
Schizophrenia and other psychotic disorders		100.0	4.6	1.2	9.7	5.0	†	42.8	36.0
Alcohol or substance use disorders		100.0	9.0	--	4.3	1.0	2.3	31.3	52.0

-- Quantity is zero; † Less than 1 percent individuals.

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2013 and 2016 reporting periods. Data as of 11.13.2017.

**Table 7.6a. Individuals aged 18 years and older served in both 2013 and 2016, by mental health diagnoses in 2013 and employment status in 2013 and 2016: Number**

Employment status in 2013	Diagnostic group in 2013	Total	Employment status in 2016		
			Employed	Unemployed	Not in labor force
<b>Employed</b>	<b>Total</b>	61,664	37,079	9,356	15,229
	Bipolar disorders	17,159	10,055	2,785	4,319
	Depressive disorders	19,792	12,132	3,042	4,618
	Schizophrenia and other psychotic disorders	12,374	7,308	1,420	3,646
	Alcohol or substance use disorders	341	217	74	50
<b>Unemployed</b>	<b>Total</b>	103,972	12,752	56,446	34,774
	Bipolar disorders	27,680	3,752	14,866	9,062
	Depressive disorders	31,430	4,198	16,910	10,322
	Schizophrenia and other psychotic disorders	25,776	1,900	13,970	9,906
	Alcohol or substance use disorders	1,171	146	839	186
<b>Not in labor force</b>	<b>Total</b>	296,966	18,485	27,111	251,370
	Bipolar disorders	71,298	5,430	7,082	58,786
	Depressive disorders	77,906	5,250	7,067	65,589
	Schizophrenia and other psychotic disorders	101,172	4,106	7,554	89,512
	Alcohol or substance use disorders	1,216	47	147	1,022

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2013 and 2016 reporting periods. Data as of 11.13.2017.

**Table 7.6b. Individuals aged 18 years and older served in both 2013 and 2016, by mental health diagnoses in 2013 and employment status in 2013 and 2016: Row percent**

Employment status in 2013	Diagnostic group in 2013	Total	Employment status in 2016		
			Employed	Unemployed	Row percent distribution
Row percent distribution					
Employment status in 2013	Diagnostic group in 2013	Total	Employed	Unemployed	Not in labor force
<b>Employed</b>	<b>Total</b>	100.0	60.1	15.2	24.7
	Bipolar disorders	100.0	58.6	16.2	25.2
	Depressive disorders	100.0	61.3	15.4	23.3
	Schizophrenia and other psychotic disorders	100.0	59.1	11.5	29.5
	Alcohol or substance use disorders	100.0	63.6	21.7	14.7
<b>Unemployed</b>	<b>Total</b>	100.0	12.3	54.3	33.4
	Bipolar disorders	100.0	13.6	53.7	32.7
	Depressive disorders	100.0	13.4	53.8	32.8
	Schizophrenia and other psychotic disorders	100.0	7.4	54.2	38.4
	Alcohol or substance use disorders	100.0	12.5	71.6	15.9
<b>Not in labor force</b>	<b>Total</b>	100.0	6.2	9.1	84.6
	Bipolar disorders	100.0	7.6	9.9	82.5
	Depressive disorders	100.0	6.7	9.1	84.2
	Schizophrenia and other psychotic disorders	100.0	4.1	7.5	88.5
	Alcohol or substance use disorders	100.0	3.9	12.1	84.0

NOTE: Percentages may not sum to 100 percent because of rounding.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD), 2013 and 2016 reporting periods. Data as of 11.13.2017.

**APPENDIX A**  
**MH-TEDS/MH-CLD CROSSWALK TABLES**

**Table A.1. MH-TEDS/MH-CLD Crosswalk**

MH-TEDS				MH-CLD				
Variable Name	Data Field Reference No.		Categories	Variable Name	Data Field Reference No.		Categories	
	Admission Record	Discharge/Update Record			BCI	Data Files		
		Value taken from admission record	Value taken at discharge or data update					
System Transaction Type	SDS 1		DIS 1	A=Add C=Change D=Delete	Transaction Type	C-00	R-00	A=Add C=Change D=Delete
State Code -- Key field	SDS 2		DIS 2	2 alphanumeric	Reporting State Code	H-02	H-01	2 alphanumeric
Reporting Date	SDS 3		DIS 3	MMYYYY	contained in the file name algorithm			MMDDYYYY
<b>CLIENT RECORD</b>				<b>CLIENT RECORD</b>				
State Provider Identifier – Key field	MDS 1	DIS 11	DIS 4	1-15 alphanumeric	Not reported			
Client Identifier – Key field	MDS 2	DIS 12	DIS 5	1-15 alphanumeric	Client Identifier	C-01	R-01	1-15 alphanumeric
Codependent or Collateral – Key field	MDS 3	DIS 13	DIS 6	1=codependent/collateral	Not reported			
Client Transaction Type – Key field	MDS 4			A=Initial Admission (SA) T=Transfer or change in service (SA) M=Initial Admission (MH) X=Transfer or change in service (MH)	Not reported			
Date of Admission – Key field	MDS 5	DIS 15		MMDDYYYY	Information used in determining client status - at start of reporting period	C-02		Start of reporting period: 1>New client; 2>Continuing client;
Date of Birth	MDS 8	DIS 17		MMDDYYYY 01010007=unknown 01010008=not collected	Information used in calculating age	C-05		
Gender	MDS 9	DIS 18		1=male 2=female 7=unknown 8=not collected	Gender	C-04		1=male 2=female 7=unknown 8=not collected
Race	MDS 10	DIS 19		01=Alaska Native 02=American Indian and Alaska Native 13=Asian 23=Native Hawaiian or Other Pacific Islander 03=Asian or Pacific Islander 04= Black or African American 05=White 20=Other single race 21=Two or more races 97=unknown 98=not collected	Race	C-06		02=American Indian and Alaska Native 13=Asian 23=Native Hawaiian or Other Pacific Islander 03=Asian or Pacific Islander (temporary code) 04= Black or African American 05=White 20=Some other race alone 21=Two or more races 22=Hispanic (temporary code) 97=unknown 98=not collected

**Table A.1. MH-TEDS/MH-CLD Crosswalk**

MH-TEDS			MH-CLD				
Variable Name	Data Field Reference No.		Categories	Variable Name	Data Field Reference No.		Categories
	Admission Record	Discharge/Update Record			BCI	SHR	
		Value taken from admission record	Value taken at discharge or data update				
Hispanic or Latino Origin (Ethnicity)	MDS 11	DIS 20	01=Puerto Rico 02=Mexican 03=Cuban 04=Other Specific Hispanic or Latino 05 Not of Hispanic Origin 06=Hispanic, specific origin not specified 97=unknown 98=not collected	Ethnicity	C-07		11=Puerto Rican (optional) 12=Mexican (optional) 13=Cuban (optional) 14=Other Specific Hispanic 02=Not of Hispanic Origin 01=Hispanic origin regardless of race 97=unknown 98=Not collected
Education	MDS 12	MHD 5 (reported only for ages 3-17 and up to 21 if in special education).	00= less than one grade completed or no schooling 01-11=grades 1 thru 11th 12=12th grade or GED 13=Freshman or first year in a 2-year (Associate) Degree 14=Sophomore or second year in a 2-year (Associate) Degree 15=Junior in college 16=Senior in college or Bachelor's Degree 17=Some Post-Graduate Study- Degree not completed 18= Master's Degree completed 19-25= Post graduate study 70= graduate or professional school (can be used instead of codes 17-25) 71=vocational school 72=nursery school, pre-school 73=kindergarten 74=self-contained special education class 97=unknown 98=not collected	School Grade Level For ages 3-17 (and up to 21 if in special education), grade level is linked to School Attendance Status. For adults, report highest grade completed.	C-25		00=no years of schooling 01-11=grades 1 thru 11th 12 = 12th grade 17=freshman (1st year in College) 18=sophomore (2nd year in College) 19=junior (3rd year in College) 20=senior (4th year in College) 21=Graduate or professional school 16=vocational school 13=nursery school, pre-school (head start) 14=kindergarten 15= self-contained special education class 97 = unknown 98=not collected

**Table A.1. MH-TEDS/MH-CLD Crosswalk**

MH-TEDS			MH-CLD				
Variable Name	Data Field Reference No.		Categories	Variable Name	Data Field Reference No.		Categories
	Admission Record	Discharge/Update Record			BCI	Data Files	
		Value taken from admission record	Value taken at discharge or data update			SHR	
Employment Status	MDS 13		DIS 24	01=full time 02=part-time 03=unemployed 04=not in labor force 05=employed, full/part-time not specified (temporary code) 97=unknown 98=not collected	Competitive Employment Status at admission and end of the reporting period (>= 16 yrs old)	C-09 and C-10	01=full time 02=part time 03=unemployed 84=not in labor force 05=employed, full/part-time not specified (temporary code) 97=unknown 98=not collected
Type of Treatment Service/ Treatment Setting – Key field	MDS 18	DIS 16	DIS 7	01=detox, 24-hr, hospital 02= detox, 24-hr, residential 03=rehabilitation/residential-hospital (not detox) 04=rehabilitation/residential-short term (<30 days) 05=rehabilitation/ residential-long term (>30 days) 06=ambulatory-intensive outpatient  07=ambulatory-non-intensive outpatient 08=ambulatory-detoxification 72=state psychiatric hospital 73=SMHA funded/operated community-based program 74=residential treatment center 75=other psychiatric inpatient 76=institutions under the justice system  96=Not applicable (use only for codependents or collateral clients (SA) and for MH clients receiving MH assessments, evaluation, or screening only)	Service Setting Status Throughout the Reporting Period	C-15	1=state psychiatric hospital 2=SMHA funded/operated community-based program 3=residential treatment center 4=other psychiatric inpatient 5=institutions under the justice system
Date of Last Contact or Data Update - Key field			DIS 8	MMDDYYYY 01010007 = Unknown 01010008 = Not Collected	Information used in determining client status		

**Table A1. MH-TEDS/MH-CLD Crosswalk**

Variable Name	MH-TEDS				Variable Name	MH-CLD				
	Admission Record	Data Field Reference No.		Categories		Data Field Reference No.		Categories		
		Discharge/Update Record	Value taken from admission record			BCI	SHR			
Reason for Discharge, Transfer, or Discontinuance of Treatment			DIS 10	01=treatment completed 02= dropped out of treatment (lost contact, administrative discharge, left against medical advise, eloped, failed to return from leave, and client choice) 03=terminated by facility 04=transferred to another treatment program or facility provider 14=transferred to another treatment program/facility but did not report 05=incarcerated or released by or to courts 06=death 07=Other (includes aging out of the children's MH system, extended placement (conditional release), and all other reasons) 08= Unknown - This code will continue to be accepted. However, states are encouraged to use the code 97 Unknown instead 24=transferred to another treatment program or facility that is not in the state reporting system 34 =discharged temporarily to an acute medical facility for medical services 96 = Not applicable 97=unknown 98=not collected	Discharge reasons	BCI (C-03) completed 22= lost contact or administrative discharge 07=discharged to other inpatient provider 32=discharged to corrections, jail 42=death of client 52=aged out; 62= other specified reasons	SHR (R-03) 01=completed SH inpatient treatment 03=left against medical advise, eloped, failed to return from leave, non-compliance with treatment and/or policy; 04=client choice 07=discharged to other inpatient provider 02=released by or to courts 06=death 05=extended placement; 09=reason not classified elsewhere 08=discharged to an acute medical facility for medical services 97=unknown 98=not collected			
Client Discharge Transaction Type - Key field		DIS 14	DIS 28	D=Discharge (SA client) E=Discharge (MH client) U=Data update (MH client)	Not reported					

**Table A.1. MH-TEDS/MH-CLD Crosswalk**

MH-TEDS	Data Field Reference No.			Categories	Variable Name	MH-CLD				
	Admission Record	Discharge/Update Record				Data Field Reference No.	Data Files			
		Value taken from admission record	Value taken at discharge or data update				BCI	SHR		
Co-occurring substance abuse and mental health problems (old name in TEDS: Psychiatric problem in addition to alcohol and drug)	SuDS 5			1=yes 2=no 7=unknown 8=not collected	Substance abuse problem	C-21				
Date of Discharge - Key field			DIS 9	MMDDYYYY	Information used in determining Client status - at end of the reporting period	C-03				
Living Arrangements	SuDS 8		DIS 23	01=homeless 02=dependent living (under age 18 living with parents, relatives, or guardians) 22=dependent living: residential care and other residential status 32=dependent living: foster home/foster care 42=dependent living: crisis residence 52=dependent living: institutional setting 62=dependent living: jail and other institutions under the justice system 72=dependent living: adults in private residence who needs assistance in daily living 03=independent living 04=private residence, living arrangement not specified, adults (temporary code) 97=unknown 98=not collected	Residential status at start and end of the reporting period	C-12 and C-13				

**Table A.1. MH-TEDS/MH-CLD Crosswalk**

MH-TEDS	Data Field Reference No.			Categories	Variable Name	MH-CLD				
	Admission Record	Discharge/Update Record				Data Field Reference No.	Data Files			
		Value taken from admission record	Value taken at discharge or data update				BCI	SHR		
Variable Name	Admission Record	Discharge/Update Record	Value taken from admission record	Value taken at discharge or data update	Categories	Variable Name	BCI	SHR	Categories	
Detailed Not-in-Labor Force	SuDS 12		DIS 25	01=homemaker 02=student 03=retired 04=disabled receiving services from institutional facilities such as hospitals, jails, prisons, etc. 06=other 07=sheltered/non-competitive employment 96=not applicable (if employment status is not 04, NILF) 97=unknown 98=not collected	Competitive Employment Status - at start and end of the reporting period	C-09 and C-10			14=homemaker 24=student 34=retired 44=disabled 64=other reported classification 74=sheltered/non-competitive employment 96=not applicable 97=unknown 84=NILF, classification not specified 98=not collected	
Arrests in Past 30 Days	SuDS 16		DIS 26	00-96=number of arrests 97=unknown 98=not collected	Number of Arrests in Prior 30 days - at start and end of the reporting period	C-22 and C-23			00-96=number of arrests 97=unknown 98=not collected	
Diagnostic Code Set Identifier	SuDS 18		MHD 1	1=DSM-IV 2=ICD-9 3=ICD-10 4=DSM-V 5=DSM-IIIR 7=unknown 8=not collected	Diagnostic Code Identifier	H-08			1=DSM IV 2=ICD-9 3=ICD 10 4=DSM V 5=DSM IIIR 7=unknown 8=not collected	
SH-Legal Status at Admission	MHA 4			01=voluntary-self 02=voluntary-others (parents, guardians, etc) 03=involuntary-civil 04=involuntary-criminal 05=involuntary-juvenile justice 06=involuntary-civil, sexual 96=not applicable 97=unknown 98=not collected	State Hospital-Admission Legal Status	R-05			01=voluntary-self 02=voluntary-others (parents, guardians, etc) 03=involuntary-civil 04=involuntary-criminal 05=involuntary-juvenile justice 06=involuntary-civil, sexual 97=unknown 98=not collected	

**Table A.1. MH-TEDS/MH-CLD Crosswalk**

Variable Name	MH-TEDS				Variable Name	MH-CLD				
	Data Field Reference No.		Categories			Data Field Reference No.		Categories		
	Admission Record	Discharge/Update Record	Value taken from admission record	Value taken at discharge or data update		BCI	SHR			
SMI/SED Status	MHA 2		MHD 3	1=SMI 2=SED 3=at risk for SED (optional) 4=Not SMI/SED 7=unknown 8=not collected	SMI/SED Status	C-08		1=SMI 2=SED 3=at risk for SED (optional) 4=Not SMI/SED 7=unknown 8=not collected		
School Attendance Status	MHA 3		MHD 4	1=Yes, client has attended school at any time in the past 3 months 2=No, client has not attended school at any time in the past three months 6=not applicable ( non-school age) 7=unknown 8=not collected	School Attendance Status (reported only for school age children, 3-17, and up to 21 if in special education).	C-24		1=Yes, client has attended school at any time in the past 3 months 2=No, client has not attended school at any time in the past three months 6=not applicable 7=unknown 8=not collected		
MH Diagnostic Code - one (ICD-10 Compatible)	MHA 1a		MHD 2a	xxx.xxxx; xxx-----; xxx.----; xxx.x---; xxx.xx--; xxx.xxx-; 999.9997 unknown 999.998=not collected	Mental Health Diagnosis - one	C-17		xxx.xxxx; xxx.xxx-; xxx.xx--; xxx.x---; xxx-- 999.9997=unknown 999.9998=not collected		
MH Diagnostic Code - two (ICD-10 Compatible)	MHA 1b		MHD 2b	xxx.XXXX; XXX-----; XXX.----; XXX.X---; XXX.xx--; XXX.xxx-; 999.9997 unknown 999.998=not collected	Mental Health Diagnosis - two	C-18		xxx.XXXX; XXX-----; XXX.----; XXX.X---; XXX.xx--; XXX.xxx- 999.9996 no second diagnosis 999.9997=unknown 999.9998=not collected		
MH Diagnostic Code - three (ICD-10 Compatible)	MHA 1c		MHD 2c	xxx.XXXX; XXX-----; XXX.----; XXX.X---; XXX.xx--; XXX.xxx-; 999.9997 unknown 999.998=not collected	Mental Health Diagnosis - three	C-19		xxx.XXXX; XXX.xxx-; XXX.xx--; XXX.X---; XXX-- 999.9996 no third diagnosis 999.9997=unknown 999.9998=not collected		

**Table A.1. MH-TEDS/MH-CLD Crosswalk**

MH-TEDS			MH-CLD					
Variable Name	Data Field Reference No.		Categories	Variable Name	Data Field Reference No.			
	Admission Record	Discharge/Update Record			BCI			
		Value taken from admission record	Value taken at discharge or data update					
Diagnostic Code - ICD 10 Compatible, Substance Abuse	SuDS 19			optional reporting for MH  xxx.xxxx; xxx----; xxx.---; xxx.x---; xxx.xx--; xxx.xxx-  999.9997=unknown  999.9998=not collected	Substance Abuse Diagnosis	C-20		
Marital Status	SuDS 14			optional reporting for MH  01=never married  02=now married/living as couple or cohabiting  03=separated  04=divorced  05=widowed  97=unknown  98=not collected	Marital Status	O-1		
GAF/CGAS Score – Optional	MHA 5		MHD 6	optional reporting  0-100 GAF/CGAS Score  997 = Unknown  998 = Not collected	GAF/CGAS Score	O-02		
Prior Treatment Episodes	MDS 6			optional reporting for MH	Not reported			
Referral Source	MDS 7			optional reporting for MH	Not reported			
Substance Abuse Problem (Primary, Secondary, Tertiary)	MDS 14a MDS 14b MDS 14c		DIS 21a DIS 21b DIS 21c	optional reporting for MH	Not reported			
Route of Administration (Primary, Secondary, Tertiary Substances)	MDS 15a MDS 15b MDS 15c			optional reporting for MH	Not reported			
Frequency of Use (Primary, Secondary, Tertiary Substances)	MDS 16a MDS 16b MDS 16c		DIS 22a DIS 22b DIS 22c	optional reporting for MH	Not reported			
Age at First Use (Primary, Secondary, Tertiary, Substances)	MDS 17a MDS 17b MDS 17c			optional reporting for MH	Not reported			
Medication-Assisted Opioid Therapy	MDS 19			optional reporting for MH	Not reported			
Detailed Drug Code (Primary, Secondary, Tertiary)	SuDS 1 SuDS 2 SuDS 3			optional reporting for MH	Not reported			

**Table A.1. MH-TEDS/MH-CLD Crosswalk**

MH-TEDS	Data Field Reference No.			Categories	Variable Name	MH-CLD							
	Admission Record	Discharge/Update Record				BCI	Data Field Reference No.						
		Value taken from admission record	Value taken at discharge or data update				Data Files						
Variable Name	Admission Record	Value taken from admission record	Value taken at discharge or data update	Categories	Variable Name	BCI	SHR	Categories					
Diagnostic Code (DSM/ICD)	SuDS 4			optional reporting	Not reported								
Pregnant at Admission	SuDS 6			optional reporting for MH	Not reported								
Veteran Status	SuDS 7			optional reporting for MH	Not reported								
Source of Income/Support	SuDS 9			optional reporting for MH	Not reported								
Health Insurance	SuDS 10			optional reporting for MH	Not reported								
Payment Source, Primary (Expected or Actual)	SuDS 11			optional reporting for MH	Not reported								
Detailed Criminal Justice Referral	SuDS 13			optional reporting	Not reported								
Days Waiting to Enter Treatment	SuDS 15			optional reporting	Not reported								
Attendance at Self-Help Groups in Past 30 Days	SuDS 17		DIS 27	optional reporting for MH	Not reported								
Not reported				SH-Discharge Sequence Number		R-02	## - chronological order of discharge events from the earliest (numbering starts at 1 per client)						
Not reported				SH-Number of Days Elapsed Before State Hospital Readmission		R-04	### - calculated difference between the discharge date and next admission date						
Not reported				Competitive Employment - Update Flag	C-11		0=no update 1=C-10 is an update 8=unknown						
Not reported				Residential Status - Update Flag	C-14		0=no update 1=C13 is an update 8=unknown						
Not reported				One-service date flag	C-16		1=one service date 2=multiple service dates						
Not reported				Record Type	H-01		H=header record						
Not reported				File Type	H-03	H-02	P=production; T=test						
Not reported				Start of the reporting period	H-04	H-03	YYYYMM						
Not reported				End of the reporting period	H-05	H-04	YYYYMM						
Not reported				Client record count	H-06	H-05	##### - total # of client records						
Not reported				Optional Data Elements Report Flag	H-07		1=Yes, state is reporting some or all of 2=No, state is not reporting any of the optional data elements						
<b>LEGEND</b>													
Key field = must not be blank. Key fields, taken together, are used to uniquely identify and link records.													
Variable highlighted in green = variable not reported in MH-CLD but required in MH-TEDS.													
Variable highlighted in orange = variable reported in MH-CLD and incorporated in MH-TEDS.													

## APPENDIX B

### MH-TEDS AND MH-CLD 2011–2016 REPORTING METHODS AND 2016 REPORTING PERIOD, BY STATE OR JURISDICTION

State or jurisdiction	2011	2012	2013	2014	2015	2016	2016 reporting period
Alabama	-	-	C	C	C	C	10/1/2015 to 9/30/2016
Alaska	-	-	-	-	-	-	-
American Samoa	-	-	-	-	-	-	-
Arizona	C	C	C	C	C	C	7/1/2015 to 6/30/2016
Arkansas	C	C	C	C	C	C	7/1/2015 to 6/30/2016
California	-	-	C	C	C	C	7/1/2014 to 6/30/2015
Colorado	C	-	C	C	C	C	7/1/2015 to 6/30/2016
Connecticut <sup>17</sup>	-	C	C	T, C	T, C	T, C	7/1/2015 to 6/30/2016
Delaware	-	C	C	C	C	T	7/1/2015 to 6/30/2016
District of Columbia	-	-	-	T*	T*	T	10/1/2015 to 9/30/2016
Federated States of Micronesia	-	-	-	-	-	-	-
Florida	C	C	C	C	C	C	7/1/2015 to 6/30/2016
Georgia	-	-	-	-	-	-	-
Guam	-	-	-	-	-	-	-
Hawaii	-	C	C	C	C	C	7/1/2015 to 6/30/2016
Idaho	-	C	C	C	C	C	7/1/2015 to 6/30/2016
Illinois	-	-	C	C	C	C	7/1/2015 to 6/30/2016
Indiana	C	C	C	C	C	C	7/1/2015 to 6/30/2016
Iowa	-	-	C	C	C	C	7/1/2015 to 6/30/2016
Kansas	C	C	C	C	*	*	<i>n.a.</i>
Kentucky	C	C	C	C	C	C	7/1/2015 to 6/30/2016
Louisiana	C	C	C	T	T	T	7/1/2015 to 6/30/2016
Maine	-	-	C	*	*	*	<i>n.a.</i>
Marshall Islands	-	-	-	-	-	-	-
Maryland	-	C	C	C	C	C	7/1/2015 to 6/30/2016
Massachusetts	-	-	C	C	C	C	7/1/2015 to 6/30/2016
Michigan	-	-	-	-	-	-	-
Minnesota	-	-	-	C	C	C	1/1/2015 to 12/30/2015
Mississippi	-	-	C	T	T	T	7/1/2015 to 6/30/2016
Missouri	C	C	C	C	C	C	7/1/2015 to 6/30/2016
Montana	C	-	C	C	C	C	7/1/2015 to 6/30/2016

<sup>17</sup> Connecticut, 2014-2016: MH-TEDS for adults, MH-CLD for children/adolescents

T\* District of Columbia: 2014 and 2015 reporting Period: 7/1 - 6/30. Reporting period changed for FY 2016.

**Table B1. MH-TEDS and MH-CLD 2011–2016 reporting methods and 2016 reporting period, by state or jurisdiction (continued)**

State or jurisdiction	2011	2012	2013	2014	2015	2016	2016 reporting period
Nebraska	-	C	C	C	C	C	7/1/2015 to 6/30/2016
Nevada	C	C	C	C	C	C	7/1/2015 to 6/30/2016
New Hampshire	-	-	-	-	-	-	-
New Jersey	-	C	C	C	C	C	7/1/2015 to 6/30/2016
New Mexico	-	C	C	C	C	C	7/1/2015 to 6/30/2016
New York	-	C	C	C	C	C	4/1/2015 to 3/30/2016
North Carolina	-	-	C	C	C	T	7/1/2015 to 6/30/2016
North Dakota	-	C	C	C	C	C	7/1/2015 to 6/30/2016
Commonwealth of the Northern Mariana Islands	-	C	C	C	C	C	10/1/2015 to 9/30/2016
Ohio	-	C	C	C	C	C	7/1/2015 to 6/30/2016
Oklahoma	C	C	C	T	T	T	7/1/2015 to 6/30/2016
Oregon	-	-	C	C	C	C	1/1/2015 to 12/30/2016
Palau	-	-	-	-	-	C	10/1/2014 to 9/30/2015
Pennsylvania	-	-	C	C	*	T	7/1/2014 to 6/30/2015
Puerto Rico	-	-	C	T	T	T	7/1/2015 to 6/30/2016
Rhode Island	C	C	C	C	C	C	7/1/2015 to 6/30/2016
South Carolina	C	C	C	C	C	C	7/1/2015 to 6/30/2016
South Dakota	-	-	C	C	C	C	7/1/2015 to 6/30/2016
Tennessee	-	C	C	C	C	C	7/1/2015 to 6/30/2016
Texas	C	C	C	C	C	C	9/1/2015 to 8/30/2016
Utah	C	C	C	C	C	C	7/1/2015 to 6/30/2016
Vermont	-	C	C	C	C	T	7/1/2015 to 6/30/2016
Virginia	-	C	C	C	C	**	<i>n.a.</i>
U.S. Virgin Islands	-	-	-	-	-	-	-
Washington	C	C	C	C	C	C	7/1/2015 to 6/30/2016
West Virginia	-	-	-	-	-	-	-
Wisconsin	C	C	C	C	C	C	1/1/2015 to 12/30/2015
Wyoming	C	C	C	C	C	C	7/1/2015 to 6/30/2016

*n.a.*= Not reporting.

C = MH-CLD reporting method.

T = MH-TEDS reporting method.

- = State is building capacity for future reporting of client-level data.

\* = State is building capacity to switch to MH-TEDS reporting.

\*\* = State switched to building capacity (for MH-CLD reporting) due to staff turnover.

## APPENDIX C

# MH-TEDS AND MH-CLD DATA DICTIONARY OF INCLUDED VARIABLES

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### **Variable Name: Age**

**Description:** This field is calculated from the client's date of birth at midpoint of the state's elected reporting period.

**Guidelines:** Do not round up age. For example, if the calculated age is 13 and 8 months, report only 13. When the client's calculated age is less than 12 months, report age as zero. If the reported date of birth of a client changes during the reporting period, use the most recent available information in calculating age.

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### **Variable Name: Competitive Employment Status (Aged 16 +) Employment Status**

**Description:** This data element is reported for all individuals (16 years old and over) who are receiving services in non-institutional settings. Institutional settings include correctional facilities like prison, jail, detention centers, and mental health care facilities like state hospitals, other psychiatric inpatient facilities, nursing homes or other institutions that keep a person, otherwise able, from entering the labor force.

**Full Time** – use state definition for full time employment; includes members of the Armed Forces, and individuals in full-time Supported Employment.

**Part Time** – use state definition for part time; includes individuals in part-time Supported Employment.

**Unemployed** – defined as actively looking for work or laid off from job (and waiting to be recalled) in the past 30 days.

**Not in labor force** – defined as not employed and not actively looking for work during the past 30 days, includes Homemaker, Student, Retired, Disabled, Other Reported Classification (e.g., volunteers), Sheltered/ Not-Competitive Employment, an inmate of an institution.

**Guidelines:** **Employment Status** is defined by SAMHSA as an outcome measure and is collected at admission and discharge/update to assess change.

**Coding of individuals with overlapping employment statuses:** When individuals are engaged in two or more activities (have overlapping status) during the period when their status is collected by the SMHA, use DOL's system of priorities to determine the appropriate employment status. The prioritization rule is, labor force activities (such as working or looking for work) take precedence over non-labor force activities (such as student and homemaker); and working or having a job takes precedence over looking for work.

**Reporting of a person in an internship program:** The Individual with Disabilities Education Act (IDEA) ceases to apply for young individuals (18-21 years old) once they received their high school diploma. The following rules should be observed in making determination whether the adult client in an internship program should be reported as ‘Not in Labor Force’ or ‘Employed’.

1. If the internship is a school requirement, whether paid or not, the person should be considered a “student” (Not In Labor Force).
2. If the internship is not a school requirement, an unpaid position, does not displace regular employees or does not entitle the person for the job at the end of the internship period, then report the person’s status as Not In Labor Force - (Other).
3. If the internship is not a school requirement, paid minimum wage and overtime provision, the employer benefits from the internship through the client’s engagement in actual operations of the business and performing productive work, then the person is employed (Full time or Part time).

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#### **Variable Name: Detailed Not In Labor Force**

**Description:** This field provides more detailed information about those individuals who are coded as “Not in labor force” in Employment Status.

**Homemaker, Student, Retired, Disabled,**

**Resident of Institution** – Individuals receiving services from institutional facilities such as hospitals, jails, prisons, long-term residential care, etc.

**Other** – includes volunteer, seasonal worker, other categories used by the state not specified.

**Guidelines:** **Detailed Not in Labor Force** is defined by SAMHSA as an outcome measure, and is collected at admission and at discharge/update to assess change.

This field is reported for individuals aged 16 and older whose **Employment Status** is coded “Not in labor force.”

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#### **Variable Name: Co-occurring Substance Use and Mental Health Disorders**

**Description:** This field indicates whether the client has co-occurring substance use and mental health disorders.

**Yes** – Client has co-occurring substance use and mental health disorders/diagnoses

**No** – Client does not have co-occurring substance use and mental health disorders/diagnoses

**Guidelines:** The assessment of co-occurring substance use and mental health problems may be based on clinical diagnoses, screening results, claims information, or self-report.

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**Variable Name: Ethnicity**

**Description:** This field identifies whether or not the client is of Hispanic origin.

**Guidelines:** If the ethnicity of a client changes during the reporting period, report the most recent available information at the end of the reporting period.

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**Variable Name: Gender**

**Description:** This field identifies the client's most recent reported sex at the end of the reporting period.

**Guidelines:** States that collect transgender as an option should be reported as the gender with which the client identifies.

Transgender man (female sex at birth but identifies as male) - code as Male

Transgender woman (male sex at birth but identifies as female) - code as Female

If the gender of a client changes during the reporting period, report the most recent available information.

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**Variable Name: Global Assessment of Functioning (adult)/Children's Global Assessment Scale (Optional)**

**Description:** This field specifies the client's last known Global Assessment of Functioning (GAF) for adult individuals or Children's Global Assessment scale (CGAS) score for children and adolescents as reported in Axis V of the DSM.

**Guidelines:** Report only if the state is using the GAF/CGAS.

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**Variable Name: Health Insurance (MH-TEDS only)**

**Description:** This field specifies the client's health insurance at admission. The insurance may or may not cover behavioral health treatment.

**Guidelines:** Reporting of this field is optional. States are encouraged to report data for all categories in the list of valid entries, but reporting a subset of the categories is acceptable. Health Insurance should be reported, if collected, whether or not it covers behavioral health treatment.

1. If the state collects a subset of the categories, individuals not fitting the subset should be coded as "*Not collected*." For example, if the state collects only *Medicare* and *Medicaid*, all other categories of Health Insurance should be coded as "*Not collected*."
2. If a state collects Medicare and Medicaid as a single category, **Health Insurance** should be coded as "*Unknown*."
3. If the state does not collect **Health Insurance**, all records should be coded "*Not collected*."

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**Variable Name: Living Arrangements (Residential Status)**

**Description:** This field specifies client's residential status at time of admission (new individuals) or start of the reporting period (continuing individuals).

**Homeless** – person has no fixed address; includes homeless, shelters.

**Foster Home/Foster Care** – individual resides in foster home. A foster home is a home that is licensed by a county or state department to provide foster care to children, adolescents, and/or individuals. This includes therapeutic foster care facilities. Therapeutic foster care is a service that provides treatment for troubled children within private homes of trained families.

**Residential Care** – individual resides in a residential care facility. This level of care may include a group home, therapeutic group home, board and care residential treatment, rehabilitation center, or agency-operated residential care facilities.

**Crisis Residence** – a time-limited residential (24 hours/day) stabilization program that delivers services for acute symptom reduction and restores clients to a pre-crisis level of functioning.

**Institutional Setting** – individual resides in a institutional care facility with care provided on a 24 hour, 7 days a week basis. This level of care may include skilled nursing/intermediate care facility, nursing homes, institute of mental disease (IMD), inpatient psychiatric hospital, psychiatric health facility, veterans' affairs hospital, state hospital, or intermediate care facility/MR.

**Jail/Correctional Facility** – individual resides in a jail and/or correctional facility with care provided on a 24 hour, 7 days a week basis. This includes a jail, correctional facility, detention centers, and prison.

**Dependent Living: Private Residence** – adult individuals living in a house, apartment, or other similar dwelling who are heavily dependent on others for daily living assistance.

**Independent Living: Private Residence** – individuals living alone or with others in a private residence and capable of self-care. Includes adult children (age 18 and over) living with parents and adolescents living independently. Also includes individuals who live independently with case management and supported housing support.

**Private Residence** - for adult with unknown dependency status, or for all children living in a private residence regardless of living arrangement.

**Other** - Other residential status

**Guidelines:** **Living Arrangements** is defined by SAMHSA as an outcome measure and is collected at admission and at discharge/update to assess change.

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**Variable Name: Marital Status (Optional Reporting)**

**Description:** This field identifies the client's marital status. The following categories are compatible with categories used in the U.S. Census.

**Never married** – includes individuals who are single or whose only marriage was annulled.

**Currently married** – includes married couples, those living together as married, living with partners, or cohabitating.

**Separated** – includes those legally separated or otherwise absent from spouse because of marital discord.

**Divorced** – legally divorced.

**Widowed**

**Guidelines:** Report marital status at time of discharge or the most recent available status at the end of the reporting period.

---

**Variable Name: Mental Health Diagnosis**

**Description:** This field specifies the client's current mental health diagnoses during the reporting period.

**Guidelines:** This measure can be reported by using either the *Diagnostic and Statistical Manual of Mental Disorders (DSM)* from the American Psychiatric Association or the *International Classification of Diseases (ICD)* from the World Health Organization.

States should report the most recent mental health diagnoses that are current during the reporting period. Most recent is defined by the date when the diagnosis is reported.

States can report up to three mental health diagnoses by completing the Mental Health Diagnosis 1, 2, and 3 data elements in sequential order.

If the client has more than three most recent mental health diagnoses, use the algorithm below. Use this if the diagnoses are collected through administrative method (i.e., based on the clinician's evaluation of the person and reported in the client's case record):

1. Report the primary and secondary diagnoses (if available). If the state does not classify diagnosis into primary/secondary; then
2. Conduct your search for diagnostic codes using both Axis I and II. Report all diagnoses in Axis I (clinical disorders) first followed by diagnosis in Axis II (personality disorders and mental retardation) unless a personality disorder in Axis II was labeled as primary diagnosis, then it should be reported first (note: this method is applicable if using DSM-IV and other earlier editions or if the state continues to use the DSM axial structure; If primary/secondary labels and Axis classifications (I and II) are not used by the state, then
3. Report in chronological order starting from the diagnosis that appears on top of the list or first cited in the clinician's report. Report only mental health diagnosis.

If the state is using claims/encounter data to collect a client's diagnosis, use the three most frequently reported mental health diagnoses in the client's service claims/encounters data throughout the reporting period.

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### **Variable Name: Race**

**Description:** This field specifies the client's most recent reported race at the end of the reporting period.

**Alaska Native** – used in MH-TEDS only

**American Indian or Alaskan Native** – A person having origins in any of the original people of North America South America (including Central America and the original people of Alaska) and who maintain cultural identification through tribal affiliation or community attachment.

**Asian** – A person having origins in any of the following people of the Far East, the Indian, Subcontinent, or Southeast Asia, including Cambodia, China, India, Japan, Korea, Malaysia, Philippine Islands, Thailand, and Vietnam.

**Asian or Pacific Islander (temporary code)** – older racial category used only by some states that have not yet adopted the OMB recommended racial categories.

**Black or African American** – A person having origins in any of the Black racial groups of Africa.

**Hispanic (temporary code)** – used in MH-CLD only

**Native Hawaiian or Other Pacific Islander** – A person having origins in any of the original peoples of Hawaii, Guam, American Samoa, or Other Pacific Islander.

**White** – A person having origins in any of the original people of Europe, North Africa or the Middle East.

**Some Other Race Alone** – use this category for instances in which the client is not identified in any category above or whose origin group, because of area custom, is regarded as racial class distinct from the above categories (do not use this category for individuals indicating multiple or mixed races).

**Two or more races** – use this code when the state data system allows multiple race selection and more than one race is indicated (see guidelines).

**Guidelines:** For states that collect "Other Race" or allow individuals to specify a single race different from the OMB racial categories, use "Some Other Race Alone." Note that this category should not be used if the client is indicating multiple or mixed race.

[MH-TEDS only] States that collect "Alaska Native" as a separate category should use "American Indian/Alaska Native" for other American Indians.

In cases where the method of collecting race information differs between community programs and state hospitals, or where the race reported differs between data systems, the state should resolve the issue in accordance to the state business rule in resolving data quality issues. States may use the following guidelines in the absence of a state business rule or to supplement an existing one:

1. Use the most recent race reported if variation in a person's race was reported by the same provider across time
2. Use the most frequently reported race if variation in a person's race was reported by different providers across time

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### **Variable Name: Treatment Status at the End of the Reporting Period**

**Description:** This field indicates the outcome of the treatment episode/event or the reason for transfer or discontinuance of treatment.

**Continuing Client**

**Discharged with Treatment Completed – All parts of the treatment plan or program were completed.**

**Discharged due to Lost Contact/Administrative Discharge.**

**Discharged to Corrections, Jail– Individuals whose course of treatment is terminated because the client has been subject to jail, prison, or house confinement, or has been released by or to the courts.**

**Discharged due Death**

**Discharged due to Aged Out**

**Discharged due to Other Specified Reasons**

**Discharged, Reason Unknown**

**Discharged, Reason not Collected**

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### **Variable Name: School Grade Level – Education**

**Description:** This field specifies the school grade level of three sub-populations of individuals, as follows:

Current grade level for school-age children (3-17 years old and 18-21 years of age if the client is in special education) who attended school at any time in the past three months.

Highest grade level completed for school-age children who have not attended school at any time within the past three months.

Highest educational attainment for all individuals, whether currently in school or not.

**Guidelines:** Information for this data element should be collected and reported for all individuals. “School” includes, but is not limited to, any one or combination of home-schooling, online education, alternative school, vocational school, or regular school (public, private, charter, traditional, military, magnet, independent, parochial, etc.), at which the child is enrolled in any of the following school grade levels: nursery/preschool (including Head Start), kindergarten, elementary/middle school (Grades 1- 8), high school (Grades 9-12, including General Equivalency Degree or GED), vocational school (including business, technical, secretarial, trade, or correspondence courses

which are not counted as regular school enrollment and are not for recreation or adult education classes), or college/professional degree.

This measure is to be reported only once during the reporting period, either at time of client discharge or at the end of the reporting period if the client is continuing to receive services.

If the information is collected at the time when the school year just ended, report the recent school grade level completed (not the grade level the child is advancing to in the next school year).

For children who are homeschooled or children in Special Education but have been mainstreamed in regular school grades, please report the equivalent grade level.

“A nursery school is defined as a group or class that is organized to provide educational experiences for children during the year or years preceding kindergarten. It includes instruction as an important and integral phase of its program of child care. Private homes in which essentially custodial care is provided are not considered nursery schools. Children attending nursery school are classified as attending during either part of the day or the full day. Part-day attendance refers to those who attend either in the morning or in the afternoon, but not both. Full-day attendance refers to those who attend in both the morning and the afternoon. Children enrolled in Head Start programs or similar programs sponsored by local agencies to provide preschool education to young children are counted under nursery school” (The American Community Survey [ACS]).

A person who had reached the age of 18 prior to collecting this information should report the last grade completed, unless they meet the exception criteria for young individuals.

Report the highest educational attainment completed for all individuals 18 years and older (except the young individuals aged 18-21 in Special Education and receiving mental health services from the Children Mental Health System) whether they are currently in school or not.

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**Variable Name: Service Setting Status – mental health service setting**

**Description:** This field indicates the type of mental health treatment setting(s) in which the client received services throughout the reporting period.

**State Psychiatric Hospital** – all SMHA-funded and SMHA-operated organizations operated as hospitals that provide primary inpatient care to individuals with mental illness from a specific geographical area and/or statewide.

**SMHA-Funded/Operated Community-Based Program** – include community mental health centers (CMHCs), outpatient clinics, partial care organizations, partial hospitalization programs, PACT programs, consumer run programs (including Club Houses and drop-in centers), and all community support programs (CSP).

**Residential Treatment Center** – an organization, not licensed as a psychiatric hospital, whose primary purpose is the provision of individually planned programs

of mental health treatment services in conjunction with residential care for children and youth, and in some cases, adult care.

**Other Psychiatric Inpatient** – a private provider or medical provider licensed and/or contracted through the SMHA. This includes public/private hospitals with separate psychiatric wards.

**Institutions under the Justice System** – mental health services provided in a jail, prison, juvenile detention center, etc.

**Guidelines:** This data element refers to the place where services were provided and not particularly the residence of the client.

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#### **Variable Name: SMI/SED Status**

**Description:** This field indicates whether the client has serious mental illness (SMI) or serious emotional disturbance (SED) using the state's definition.

**Guidelines:** Report the most recent available SMI/SED status at the end of the reporting period.

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#### **Variable Name: Treatment Status at the Start of the Reporting Period**

**Description:** This field indicates whether the client is already receiving services at the start of the reporting period (continuing) or is a new admission.

**New admission** – Admission that happened on the first day of the reporting period or thereafter.

**Continuing** – Already receiving services at the start of the reporting period. The admission date should have occurred at least a day prior to the start of the reporting period.



**Appendix C Table 1. Number of states reporting data, MH-CLD 2013-2016**

<i>Number of states reporting</i>	<i>Number of states</i>			
	<i>2013</i>	<i>2014</i>	<i>2015</i>	<i>2016</i>
Any data	45	47	45	46
Service settings	45	47	45	46
Timing of admission	45	47	45	46
First mental health diagnosis	45	46	44	45
Gender	45	47	45	46
Age	45	47	45	46
Race	45	47	45	46
Ethnicity	44	46	44	45
Detailed Hispanic	25	27	27	26
Marital status	34	37	36	39
SED/SMI status	44	47	45	46
CGAS/GAF scores	30	30	28	27
Co-occurring substance use	45	46	44	43
Employment	44	46	44	45
Detailed not in labor force	44	46	44	45
Living arrangement	44	47	45	45
Education	31	34	32	36

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS) and Mental Health Client-Level Data (MH-CLD). Data received as part of year-specific reporting period.

**Appendix C Table 2. Item percentage response rate, by state or jurisdiction: MH-CLD 2016**

[Based on administrative data reported to MH-CLD or MH-TEDS by all reporting states and jurisdictions. Comparisons among states should be made with caution.]

State or jurisdiction	First-mentioned mental health diagnosis <sup>1</sup>			Co-occurring substance use								Residence	Education	
	Service setting	Timing of admission	Gender	Age	Race	Ethnicity	Marital status	SED/SMI	GAF/CGAS	Employment status				
Total	100	100	80	100	100	83	82	39	93	29	73	32	55	39
Alabama	100	100	91	100	100	96	100	70	92	†	85	59	77	99
Arkansas	100	100	92	100	100	83	88	†	100	100	85	56	86	†
Arizona	100	100	94	100	100	96	97	26	97	35	80	14	20	†
California	100	100	99	100	100	50	79	1	100	99	81	13	59	†
Colorado	100	100	91	100	100	88	95	73	100	14	88	71	100	72
Connecticut	100	100	67	100	100	80	95	55	93	46	81	44	74	40
District of Columbia	100	100	23	100	100	95	36	41	76	†	8	†	1	†
Delaware	100	100	75	99	100	97	95	68	68	20	80	50	71	34
Florida	100	100	83	100	100	91	100	66	100	100	13	67	81	84
Hawaii	100	100	93	100	100	47	87	49	100	2	88	27	40	41
Iowa	100	100	92	100	100	75	3	†	100	†	69	11	17	†
Idaho	100	100	48	100	100	82	88	36	47	17	48	88	41	8
Illinois	100	100	22	100	100	92	96	71	93	93	11	62	93	88
Indiana	100	100	100	100	100	93	97	60	100	13	79	59	100	98
Kentucky	100	100	96	100	100	92	98	66	96	†	82	62	98	92
Louisiana	100	100	42	99	100	88	89	37	17	†	77	19	29	17
Massachusetts	100	100	30	100	100	82	87	74	100	20	94	62	64	55
Maryland	100	100	91	100	100	95	91	48	100	†	84	29	99	23
Minnesota	100	100	92	100	100	85	100	†	100	†	84	71	100	97
Missouri	100	100	90	100	100	94	100	53	90	59	90	55	91	64
Northern Mariana Islands	100	100	29	100	99	14	†	82	77	29	99	71	82	†
Mississippi	100	100	97	95	100	94	94	66	87	†	†	58	92	81
Montana	100	100	81	100	100	92	100	†	100	28	76	22	28	†
North Carolina	100	100	65	100	100	95	85	87	66	1	†	54	63	64
North Dakota	100	100	66	100	100	96	100	†	100	†	90	69	95	†
Nebraska	100	100	86	100	100	96	89	88	99	†	91	87	97	89
New Jersey	100	100	5	100	100	74	14	75	83	†	78	2	11	76
New Mexico	100	100	96	100	100	69	73	†	100	†	77	2	7	22
Nevada	100	100	58	100	100	72	77	70	61	†	72	38	63	4
New York	100	100	98	100	100	81	87	77	100	32	96	48	86	90

Continued. See notes at end of table.

**Appendix C Table 2. Item percentage response rate, by state or jurisdiction: MH-CLD 2016 (continued)**

[Based on administrative data reported to MH-CLD or MH-TEDS by all reporting states and jurisdictions. Comparisons among states should be made with caution.]

State or jurisdiction	First-mentioned mental health diagnosis <sup>1</sup>			Co-occurring substance use								Residence	Education	
	Service setting	Timing of admission	Gender	Age	Race	Ethnicity	Marital status	SED/SMI	GAF/CGAS	Employment status				
Total	100	100	80	100	100	83	82	39	93	29	73	32	55	39
Ohio	100	100	96	99	100	90	45	2	100	†	85	59	77	99
Oklahoma	100	100	87	100	100	96	100	59	76	100	85	56	86	†
Oregon	100	100	100	100	100	88	99	7	100	35	80	14	20	†
Pennsylvania	100	100	85	100	100	88	100	67	100	99	81	13	59	†
Puerto Rico	100	100	†	100	100	7	99	89	10	14	88	71	100	72
Palau	100	100	92	100	100	95	100	85	90	46	81	44	74	40
Rhode Island	100	100	24	100	100	81	96	71	23	†	8	†	1	†
South Carolina	100	100	94	100	100	94	78	66	93	20	80	50	71	34
South Dakota	100	100	95	100	100	78	100	67	92	100	13	67	81	84
Tennessee	100	100	64	100	100	86	63	51	65	2	88	27	40	41
Texas	100	100	69	100	100	96	100	51	93	†	69	11	17	†
Utah	100	100	89	100	100	84	93	54	94	17	48	88	41	8
Vermont	100	100	64	100	100	71	67	41	7	93	11	62	93	88
Washington	100	100	55	99	99	82	95	†	88	13	79	59	100	98
Wisconsin	100	100	90	100	100	95	89	†	100	†	82	62	98	92
Wyoming	100	100	96	100	100	91	97	69	100	†	77	19	29	17

† Less than one percent of individuals.

<sup>1</sup> The first-mentioned mental health diagnosis is the first of up to three diagnoses reported for the individual. Mental health diagnostic category definitions can be found in Appendix E: Mental Health and Substance Use Diagnosis Codes.

SOURCE: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, Mental Health Treatment Episode Data Set (MH-TEDS). Data received 11.13.17 as part of 2016 reporting period.



## **APPENDIX D**

### **SMI/SED FEDERAL DEFINITIONS AND**

### **CGAS/GAF SCALE**

Note that identification of individuals with a serious mental illness (SMI) or serious emotional disturbance (SED) is based on each state or jurisdiction's definitions for SMI and SED; some states and jurisdictions may use definitions that vary from the federal definitions that appear in this appendix.

#### **Serious Mental Illness (SMI)**

Pursuant to section 1912 (c) of the Public Health Service Act, as amended by Public Law 102-321 “adult with a serious mental illness” are individuals

1. age 18 and over;
2. who currently or at any time during the past year, have had a diagnosable mental behavioral or emotional disorder of sufficient duration to meet diagnostic criteria specified within DSM-III-R; and
3. this disorder has resulted in functional impairment which substantially interferes with or limits one or more major life activities

“These disorders include any mental disorders (including those of biological etiology) listed in DSM-III-R or their ICD-9-CM equivalent (and subsequent revisions), with the exception of DSM-III-R “V” codes, substance use disorders, and developmental disorders, which are excluded, unless they co-occur with another diagnosable serious mental illness...” (p. 29425).

#### **Serious Emotional Disturbance (SED)**

Pursuant to section 1912 (c) of the Public Health Service Act, as amended by Public Law 102-321 “children with a serious emotional disturbance” are individuals

1. from birth up to age 18;
2. who currently or at any time during the past year have had a diagnosable mental, behavioral, or emotional disorder of sufficient duration to meet diagnostic criteria specified within DSM- III-R; and
3. this disorder resulted in functional impairment, which substantially interferes with or limits the child’s role or functioning in family, school, or community activities (p.29425).

“These disorders include any mental disorder (including those of biological etiology) listed in DSM-III-R or their ICD-9-CM equivalent (and subsequent revisions) with the exception of DSM-III-R ‘V’ codes, substance use, and developmental disorders, which are excluded, unless they co-occur with another diagnosable serious emotional disturbance...” (p. 29425).

“Functional impairment is defined as difficulties that substantially interfere with or limit a child or adolescent from achieving or maintaining one or more developmentally-appropriate social, behavioral, cognitive, communicative, or adaptive skills. Functional impairments of episodic, recurrent, and continuous duration are included unless they are temporary and expected responses to stressful events in their environment. Children who would have met functional impairment criteria during the referenced year without the benefit of treatment or other support services are included in this definition....” (p. 29425) [Source: Federal Register 58(96): 29422-29425. May 20, 1993; <http://www.samhsa.gov/sites/default/files/federal-register-notice-58-96-definitions.pdf>]

### **Global Assessment of Functioning (GAF)**

GAF is a numeric scale (0-100) that subjectively rates individuals (18 years old and above) in the areas of social, occupational, and psychological functioning. A higher score means a higher level of functioning. This is reported as Axis V in the Diagnostic and Statistical Manual of Mental Disorders (DSM). Source: MH-CLD Instruction Manual (version 2.6)

### **Children’s Global Assessment Scale (CGAS)**

CGAS is a numeric scale (0-100) widely used by mental health clinicians to measure the overall severity of disturbance among children under the age of 18. A higher score means higher level of functioning in all areas measured by the instrument (i.e., social, psychological, and occupational functioning of a child). This is reported as Axis V in the Diagnostic and Statistical Manual of Mental Disorders (DSM). Source: MH-CLD Instruction Manual (version 2.6)

**Appendix D Table 1. Children’s Global Assessment Scale (CGAS)**

Code	Description of functioning
100-91	Superior functioning
90-81	Good functioning
80-71	No more than a slight impairment in functioning
70-61	Some difficulty in a single area, but generally functioning pretty well
60-51	Variable functioning with sporadic difficulties
50-41	Moderate degree of interference in functioning
40-31	Major impairment to functioning in several areas
30-21	Unable to function in almost all areas
20-11	Need considerable supervision
10-1	Needs constant supervision
0	Inadequate information

Source: [http://www.excellenceforchildandyouth.ca/sites/default/files/meas\\_attach/Childrens\\_Global\\_Assessment\\_Scale\\_\(CGAS\).pdf](http://www.excellenceforchildandyouth.ca/sites/default/files/meas_attach/Childrens_Global_Assessment_Scale_(CGAS).pdf)

**Appendix D Table 2. Global Assessment of Functioning (GAF) Scale**

GAF range	Description of functioning
100-91	Superior functioning in a wide range of activities, life's problems never seem to get out of hand, is sought out by others because of his or her many positive qualities. No symptoms.
90-81	Absent minimal symptoms (e.g., mild anxiety before an exam), good functioning in all areas, interested and involved in a wide range of activities, socially effective, generally satisfied with life, no more than everyday problems or concerns (e.g., an occasional argument with family members)
80-71	If symptoms are present, they are transient and expectable reactions to psychosocial stressors (e.g., difficulty concentration after family argument); no more than slight impairment in social, occupational, or school functioning (e.g., temporarily falling behind in school work).
70-61	Some mild symptoms (e.g., depressed mood and mild insomnia) OR some difficulty in social, occupational, or school functioning (e.g., occasional truancy, or theft within the household), but generally functioning pretty well, has some meaningful interpersonal relationships.
60-51	Moderate symptoms (e.g., flat and circumstantial speech, occasional panic attacks) OR moderate difficulty in social occupational, or social functioning (e.g., few friends, conflicts with co-workers)
50-41	Serious symptoms (e.g., suicidal ideation, severe obsession rituals, frequent shoplifting) OR any serious impairment in social, occupational, or school functioning (e.g., no friends, unable to keep a job).
40-31	Some impairment in reality testing or communication (e.g., speech is at times illogical, obscure, or irrelevant) OR major impairment in several areas, such as work or school, family relations, judgment, thinking, or mood (e.g., depressed man avoids friends, neglect family, and is unable to work, child frequently beats up younger children, is defiant at home, and is failing at school).
30-21	Behavior is considerably influenced by delusions or hallucinations OR serious impairment in communication or judgment (e.g., sometimes incoherent, acts grossly inappropriately, suicidal preoccupation) OR inability to function in almost all areas (e.g., stays in bed all day, no job, home or friends).
20-11	Some danger of hurting self or others (e.g., suicide attempts without clear expectation of death, frequently violent, manic excitement) OR occasionally fails to maintain minimal personal hygiene (e.g., smears feces) OR gross impairment in communication (e.g., largely incoherent or mute).
10-1	Persistent danger of severely hurting self or others (e.g., recurrent violence) OR persistent inability to maintain minimal personal hygiene OR serious suicidal act with clear expectation of death.
0	Inadequate information

Source: [https://www.albany.edu/counseling\\_center/docs/GAF.pdf](https://www.albany.edu/counseling_center/docs/GAF.pdf)



## APPENDIX E

### MENTAL HEALTH AND SUBSTANCE USE DIAGNOSIS CODES

#### **Mental Health Diagnostic Groups With Corresponding ICD-9 Diagnostic Codes**

The listings below group ICD-9 codes into Clinical Classification Software (CCS) mental health “multi-level” diagnostic category codes (5.1, 5.2, and so on) and their labels (adjustment disorders, anxiety disorders, and so on). Notes:

- Underlined CCS diagnostic groups are displayed in one or more tables in this report; records with ICD-9 codes in other diagnostic groups are grouped together as “other” mental health diagnoses.
- *Italicized codes* in parentheses are nonstandard ICD-9 codes in the data that were recognized to belong to the same CCS mental health diagnostic group.
- Entries in brackets ([650], [651], and so on) are “single level CCS diagnosis categories” that are otherwise ignored in this report but are noted here for convenience.
- The ICD-9 diagnostic codes shown below have omitted the numbers for sub-categories that follow the dot separator after the first three digits.

#### 5.1 Adjustment disorders [650]<sup>16</sup>

3090 3091 30922 30923 30924 30928 30929 3093 3094 30982 30983 30989  
3099  
(309 30900 30910 30920 30930 30940 30980 3098 30990)

#### 5.2 Anxiety disorders [651]

29384 30000 30001 30002 30009 30010 30020 30021 30022 30023 30029 3003  
3005 30089 3009 3080 3081 3082 3083 3084 3089 30981 3130 3131  
31321 31322 3133 31382 31383  
(3000 300 3001 3002 30030 30050 30090 30800 308 30810 30820  
30830 30840 30890 313 31300 3138 31380)

#### 5.3 Attention deficit, conduct, and disruptive behavior disorders [652]

##### 5.3.1 Conduct disorder [6521]

31200 31201 31202 31203 31210 31211 31212 31213 31220 31221 31222  
31223 3124 3128 31281 31282 31289 3129  
(312 3120 3121 3122 31240 31280 31290)

##### 5.3.2 Oppositional defiant disorder [6522]

31381

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<sup>16</sup> For these and other underlined (i.e., tabulated) CCS diagnostic groups, table column and row headers drop the word “disorders” from the description.

5.3.3 **Attention deficit disorder and attention deficit hyperactivity disorder** [6523]

31400 31401 3141 3142 3148 3149  
(314 3140 31410 31480 31490)

5.4 **Delirium, dementia, and amnestic and other cognitive disorders** [653]<sup>17</sup>

2900 29010 29011 29012 29013 29020 29021 2903 29040 29041 29042 29043  
2908 2909 2930 2931 2940 2941 29410 29411 29420 29421 2948 2949  
3100 3102 3108 31081 31089 3109 3310 3311 33111 33119 3312 33182  
797  
(29000 290 2901 2902 29030 2904 29080 29090 293 29300 29400 294  
2942 29480 29490 310 31000 31020 31090 331 33100 33110)

5.5 Developmental disorders [654]

5.5.1 Communication disorders [6541]

3070 3079 31531 31534 31535 31539 V401  
(30700 307 30790)

5.5.2 Developmental disabilities [6542]

31501 31502 31509 31532 3155 3158  
(31550 31580)

5.5.3 Intellectual disabilities [6543]

317 3180 3181 3182 319  
(3170 31700 318 31800 31810 31820 31900)

5.5.4 Learning disorders [6544]

31500 3151 3152 3159 V400  
(3150 315 31510 31520 31540)

5.5.5 Motor skill disorders [6545]

3154  
(31540)

5.6 Disorders usually diagnosed in infancy, childhood, or adolescence [655]

5.6.1 Elimination disorders [6551]

3076 3077  
(30760 30770)

5.6.2 Other disorders of infancy, childhood, or adolescence [6552]

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<sup>17</sup> Referred to as “delirium/dementia” in tables and text.

3073 30921 31323 31389 3139  
(31390)

5.6.3 **Pervasive developmental disorders** [6553]

29900 29901 29910 29911 29980 29981 29990 29991  
(299 2991 2998 2999)

5.6.4 Tic disorders [6554] 655

30720 30721 30722 30723

5.7 Impulse control disorders, not elsewhere classified [656.]

31230 31231 31232 31233 31234 31235 31239  
(3123)

5.8 Mood disorders [657]

5.8.1 **Bipolar disorders** [6571]

29600 29601 29602 29603 29604 29605 29606 29610 29611 29612 29613  
29614 29615 29616 29640 29641 29642 29643 29644 29645 29646 29650  
29651 29652 29653 29654 29655 29656 29660 29661 29662 29663 29664  
29665 29666 2967 29680 29681 29682 29689 29690 29699  
(296 2960 2961 2964 2965 2966 29670 2968 2969)

5.8.2 **Depressive disorders** [6572]

29383 29620 29621 29622 29623 29624 29625 29626 29630 29631 29632  
29633 29634 29635 29636 3004 311  
(2962 2963 30040 31100 3110 )

5.9 **Personality disorders** [658]

3010 30110 30111 30112 30113 30120 30121 30122 3013 3014 30150  
30151 30159 3016 3017 30181 30182 30183 30184 30189 3019  
(30100 301 3011 3012 30130 30140 3015 30160 30170 30190)

5.10 **Schizophrenia and other psychotic disorders** [659]<sup>18</sup>

29381 29382 29500 29501 29502 29503 29504 29505 29510 29511 29512  
29513 29514 29515 29520 29521 29522 29523 29524 29525 29530 29531  
29532 29533 29534 29535 29540 29541 29542 29543 29544 29545 29550  
29551 29552 29553 29554 29555 29560 29561 29562 29563 29564 29565  
29570 29571 29572 29573 29574 29575 29580 29581 29582 29583 29584  
29585 29590 29591 29592 29593 29594 29595 2970 2971 2972 2973 2978  
2979 2980 2981 2982 2983 2984 2988 2989

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<sup>18</sup> Referred to as "Schizophrenia, other psychotic" in tables.

( 295 2950 2951 2952 2953 2954 2955 2956 2957 2958 2959  
29700 297 29710 29720 20730 20780 20790 29800 298 29810 29820  
29830 29840 29880 29890 )

5.11 **Alcohol-related disorders** [660]<sup>19</sup>

2910 2911 2912 2913 2914 2915 2918 29181 29182 29189 2919  
30300 30301 30302 30303 30390 30391 30392 30393 30500 30501 30502  
30503 3575 4255 53530 53531 5710 5711 5712 5713 76071 9800  
( 29100 291 29110 29120 29130 29140 29150 29180 20190 303 3030 3039  
305 3050 )

5.12 **Substance-related disorders** [661]<sup>20</sup>

2920 29211 29212 2922 29281 29282 29283 29284 29285 29289 2929  
30400 30401 30402 30403 30410 30411 30412 30413 30420 30421 30422  
30423 30430 30431 30432 30433 30440 30441 30442 30443 30450 30451  
30452 30453 30460 30461 30462 30463 30470 30471 30472 30473 30480  
30481 30482 30483 30490 30491 30492 30493 30520 30521 30522 30523  
30530 30531 30532 30533 30540 30541 30542 30543 30550 30551 30552  
30553 30560 30561 30562 30563 30570 30571 30572 30573 30580 30581  
30582 30583 30590 30591 30592 30593 64830 64831 64832 64833 64834  
65550 65551 65553 76072 76073 76075 7795 96500 96501 96502 96509  
V6542  
( 292 29200 20220 20290 304 3040 3041 3042 3043 3044 3045 3046  
3047 3048 3049 3052 3053 3054 3055 3057 3058 3059 )

5.13 Suicide and intentional self-inflicted injury [662]

E9500 E9501 E9502 E9503 E9504 E9505 E9506 E9507 E9508 E9509  
E9510 E9511 E9518 E9520 E9521 E9528 E9529 E9530 E9531 E9538  
E9539 E954 E9550 E9551 E9552 E9553 E9554 E9555 E9556 E9557  
E9559 E956 E9570 E9571 E9572 E9579 E9580 E9581 E9582 E9583  
E9584 E9585 E9586 E9587 E9588 E9589 E959 V6284

5.14 Screening and history of mental health and substance use codes [663]

33392 V110 V111 V112 V114 V118 V119 V154 V1541 V1542  
V1549 V1582 V6285 V663 V701 V702 V7101 V7102 V7109 V790  
V792 V793 V798 V799 3051 30510 30511 30512 30513 5353  
7903 V113 V791

5.15 Miscellaneous mental disorders [670]

30012 30013 30014 30015 3006 3071 30750 30751 30752 30753  
30754 30759 30016 30019 3060 3061 3062 3063 3064 30650

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<sup>19</sup> Regardless of their “co-occurring” flag in the data, individuals reported to be diagnosed with only alcohol-related disorders and/or substance-related disorders are not counted as having co-occurring mental health and substance use disorders for the purpose of Chapter 6; some other, non-alcohol and non-substance-related disorder diagnosis is necessary.

<sup>20</sup> See footnote 19.

30652	30653	30659	3066	3067	3068	3069	3021	3022	3023
3024	30250	30251	30252	30253	3026	30270	30271	30272	30273
30274	30275	30276	30279	30281	30282	30283	30284	30285	30289
3029	30651	30740	30741	30742	30743	30744	30745	30746	30747
30748	30749	30011	3007	30081	30082	30780	30781	30789	29389
2939	3101	316	64840	64841	64842	64843	64844	V402	V403
V4031	V4039	V409	V673						
( 30060	30710	3075	306	30600	30610	30630	30640	30680	30690
30210	30220	30230	30240	3025	30260	3027	30290	30070	3078
29390	31010	31600	316	3160	6484	V4020	V4030	V4090	)

## **Mental Health Diagnostic Groups With Corresponding ICD-10 Diagnostic Codes**

The listings below group ICD-10 codes into Clinical Classification Software (CCS) mental health “multi-level” diagnostic category codes (5.1, 5.2, and so on) and their labels (adjustment disorders, anxiety disorders, and so on). Notes:

- Underlined CCS diagnostic groups are displayed in one or more tables in this report; records with ICD-10 codes in other diagnostic groups are grouped together as “other” mental health diagnoses.
- Entries in brackets ([650], [651], and so on) are “single level CCS diagnosis categories” that are otherwise ignored in this report but are noted here for convenience.
- The ICD-10 diagnostic codes shown below have omitted the decimal point after the first three digits.
- Some diagnostic groups implemented by CCS for ICD-9 codes were not implemented for ICD-10 codes (conduct disorders, oppositional defiant disorders, attention deficit and attention deficit hyperactivity disorders, pervasive developmental disorders, bipolar disorders, and depressive disorders). ICD-10 codes from broader CCS diagnostic categories were assigned to these more specific diagnostic groups, based on the ICD-10 code’s detailed meaning.

### 5.1 Adjustment disorders [650]<sup>21</sup>

F4320    F4321    F4322    F4323    F4324    F4325    F4329    F438    F439

### 5.2 Anxiety disorders [651]

F064    F4000    F4001    F4002    F4010    F4011    F40210    F40218    F40220  
F40228    F40230    F40231    F40232    F40233    F40240    F40241    F40242    F40243  
F40248    F40290    F40291    F40298    F408    F409    F410    F411    F413  
F418    F419    F42    F430    F4310    F4311    F4312    F488    F489  
R452    R453    R454    R455    R456    R457    R4581    R4582    R4583  
R4584

#### 5.3.1 Conduct disorder [6521]<sup>22</sup>

F910    F911    F912    F918    F919

#### 5.3.2 Oppositional defiant disorder [6522]<sup>22</sup>

F913

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<sup>21</sup> For these and other underlined (i.e., tabulated) CCS diagnostic groups, table column and row headers drop the word “disorders” from the description.

<sup>22</sup> Codes in this category were assigned from a more general CCS diagnostic group to this one based on the code’s detailed meaning.

5.3.3 **Attention deficit disorder and attention deficit hyperactivity disorder** [6523]

F900	F901	F902	F908	F909	R460	R461	R462	R463
R464	R465	R466	R467	R4681	R4689			

5.4 **Delirium, dementia, and amnestic and other cognitive disorders** [653]<sup>23</sup>

F0150	F0151	F0280	F0281	F0390	F0391	F04	F05	F070
F0781	F0789	F079	F09	F482	G300	G301	G308	G309
G3101	G3109	G311	G3183	R4181	R54			

5.5 Developmental disorders [654]

F70	F71	F72	F73	F78	F79	F800	F801	F802
F804	F8081	F8089	F809	F810	F812	F8181	F8189	F819
F82	F88	F89	F985	R4183	R480			

5.6 Disorders usually diagnosed in infancy, childhood, or adolescence [655]

F642	F930	F938	F939	F940	F941	F942	F948	F949
F950	F951	F952	F958	F959	F980	F981	F9821	F9829
F983	F984	F988	F989					

5.6.3 **Pervasive developmental disorders** [6553]<sup>24</sup>

F840	F842	F843	F845	F848	F849			
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5.7 Impulse control disorders not elsewhere classified [656]

F630	F631	F632	F633	F6381	F6389	F639	R45850	
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5.8 Mood disorders [657]<sup>24</sup>

F0630	F0631	F0632	F0633	F0634	F3010	F3011	F3012	F3013
F302	F303	F304	F308	F309	F340	F341	F348	F349
F39	R4586							

5.8.1 **Bipolar disorders** [6571]<sup>24</sup>

F310	F3110	F3111	F3112	F3113	F312	F3130	F3131	F3132
F314	F315	F3160	F3161	F3162	F3163	F3164	F3170	F3171
F3172	F3173	F3174	F3175	F3176	F3177	F3178	F3181	F3189
F319	5.8.2	F320						

5.8.2 **Depressive disorders** [6572]<sup>24</sup>

F321	5.8.2	F322	5.8.2	F323	5.8.2	F324	5.8.2	F325
5.8.2	F328	5.8.2	F329	5.8.2	F330	5.8.2	F331	5.8.2

<sup>23</sup> Referred to as “delirium/dementia” in tables and text.

<sup>24</sup> Mood disorder codes that could not be assigned to bipolar or depressive disorders.

F332	5.8.2	F333	5.8.2	F3340	5.8.2	F3341	5.8.2	F3342
5.8.2	F338	5.8.2	F339					

5.9 **Personality disorders** [658]

F600	F601	F602	F603	F604	F605	F606	F607	F6081
F6089	F609	F69						

5.10 **Schizophrenia and other psychotic disorders** [659]<sup>25</sup>

F060	F062	F200	F201	F202	F203	F205	F2081	F2089
F209	F21	F22	F23	F24	F250	F251	F258	F259
F28	F29							

5.11 **Alcohol-related disorders** [660]<sup>26</sup>

F1010	F10120	F10121	F10129	F1014	F10150	F10151	F10159	F10180
F10181	F10182	F10188	F1019	F1020	F1021	F10220	F10221	F10229
F10230	F10231	F10232	F10239	F1024	F10250	F10251	F10259	F1026
F1027	F10280	F10281	F10282	F10288	F1029	F10920	F10921	F10929
F1094	F10950	F10951	F10959	F1096	F1097	F10980	F10981	F10982
F10988	F1099	G621	I426	K2920	K2921	K700	K7010	K7011
K702	K7030	K7031	K7040	K709	O99310	O99311	O99312	O99313
O99314	O99315	P043	Q860					

5.12 **Substance-related disorders** [661]<sup>27</sup>

F1110	F11120	F11121	F11122	F11129	F1114	F11150	F11151	F11159
F11181	F11182	F11188	F1119	F1120	F1121	F11220	F11221	F11222
F11229	F1123	F1124	F11250	F11251	F11259	F11281	F11282	F11288
F1129	F1190	F11920	F11921	F11922	F11929	F1193	F1194	F11950
F11951	F11959	F11981	F11982	F11988	F1199	F1210	F12120	F12121
F12122	F12129	F12150	F12151	F12159	F12180	F12188	F1219	F1220
F1221	F12220	F12221	F12222	F12229	F12250	F12251	F12259	F12280
F12288	F1229	F1290	F12920	F12921	F12922	F12929	F12950	F12951
F12959	F12980	F12988	F1299	F1310	F13120	F13121	F13129	F1314
F13150	F13151	F13159	F13180	F13181	F13182	F13188	F1319	F1320
F1321	F13220	F13221	F13229	F13230	F13231	F13232	F13239	F1324
F13250	F13251	F13259	F1326	F1327	F13280	F13281	F13282	F13288
F1329	F1390	F13920	F13921	F13929	F13930	F13931	F13932	F13939
F1394	F13950	F13951	F13959	F1396	F1397	F13980	F13981	F13982
F13988	F1399	F1410	F14120	F14121	F14122	F14129	F1414	F14150
F14151	F14159	F14180	F14181	F14182	F14188	F1419	F1420	F1421
F14220	F14221	F14222	F14229	F1423	F1424	F14250	F14251	F14259

<sup>25</sup> Referred to as “Schizophrenia, other psychotic” in tables.

<sup>26</sup> Regardless of their “co-occurring” flag in the data, individuals reported to be diagnosed with only alcohol-related disorders and/or substance-related disorders are not counted as having co-occurring mental health and substance use disorders for the purpose of Chapter 6; some other, non-alcohol and non-substance-related disorder diagnosis is necessary.

<sup>27</sup> See footnote 26.

F14280	F14281	F14282	F14288	F1429	F1490	F14920	F14921	F14922
F14929	F1494	F14950	F14951	F14959	F14980	F14981	F14982	F14988
F1499	F1510	F15120	F15121	F15122	F15129	F1514	F15150	F15151
F15159	F15180	F15181	F15182	F15188	F1519	F1520	F1521	F15220
F15221	F15222	F15229	F1523	F1524	F15250	F15251	F15259	F15280
F15281	F15282	F15288	F1529	F1590	F15920	F15921	F15922	F15929
F1593	F1594	F15950	F15951	F15959	F15980	F15981	F15982	F15988
F1599	F1610	F16120	F16121	F16122	F16129	F1614	F16150	F16151
F16159	F16180	F16183	F16188	F1619	F1620	F1621	F16220	F16221
F16229	F1624	F16250	F16251	F16259	F16280	F16283	F16288	F1629
F1690	F16920	F16921	F16929	F1694	F16950	F16951	F16959	F16980
F16983	F16988	F1699	F17200	F17201	F17203	F17208	F17209	F17210
F17211	F17213	F17218	F17219	F17220	F17221	F17223	F17228	F17229
F17290	F17291	F17293	F17298	F17299	F1810	F18120	F18121	F18129
F1814	F18150	F18151	F18159	F1817	F18180	F18188	F1819	F1820
F1821	F18220	F18221	F18229	F1824	F18250	F18251	F18259	F1827
F18280	F18288	F1829	F1890	F18920	F18921	F18929	F1894	F18950
F18951	F18959	F1897	F18980	F18988	F1899	F1910	F19120	F19121
F19122	F19129	F1914	F19150	F19151	F19159	F1916	F1917	F19180
F19181	F19182	F19188	F1919	F1920	F1921	F19220	F19221	F19222
F19229	F19230	F19231	F19232	F19239	F1924	F19250	F19251	F19259
F1926	F1927	F19280	F19281	F19282	F19288	F1929	F1990	F19920
F19921	F19922	F19929	F19930	F19931	F19932	F19939	F1994	F19950
F19951	F19959	F1996	F1997	F19980	F19981	F19982	F19988	F1999
F550	F551	F552	F553	F554	F558	O355XX0	O355XX1	O355XX2
O355XX3	O355XX4	O355XX5	O355XX9	O99320	O99321	O99322	O99323	O99324
O99325	P0441	P0449	P961	P962	T400X1A	T400X1D	T400X1S	T400X3A
T400X3D	T400X3S	T400X4A	T400X4D	T400X4S	T400X5A	T400X5D	T400X5S	T400X6A
T400X6D	T400X6S	T401X1A	T401X1D	T401X1S	T401X3A	T401X3D	T401X3S	T401X4A
T401X4D	T401X4S	T401X5A	T401X5D	T401X5S	T405X1A	T405X1D	T405X1S	T405X3A
T405X3D	T405X3S	T405X4A	T405X4D	T405X4S	T405X5A	T405X5D	T405X5S	T405X6A
T405X6D	T405X6S	T407X1A	T407X1D	T407X1S	T407X3A	T407X3D	T407X3S	T407X4A
T407X4D	T407X4S	T407X5A	T407X5D	T407X5S	T407X6A	T407X6D	T407X6S	T408X1A
T408X1D	T408X1S	T408X3A	T408X3D	T408X3S	T408X4A	T408X4D	T408X4S	T408X5A
T408X5D	T408X5S	T40901A	T40901D	T40901S	T40903A	T40903D	T40903S	T40904A
T40904D	T40904S	T40905A	T40905D	T40905S	T40906A	T40906D	T40906S	T40991A
T40991D	T40991S	T40993A	T40993D	T40993S	T40994A	T40994D	T40994S	T40995A
T40995D	T40995S	T40996A	T40996D	T40996S				

### 5.13 Suicide and intentional self-inflicted injury [662]

R45851	T1491	T360X2A	T360X2D	T360X2S	T361X2A	T361X2D	T361X2S	T362X2A
T362X2D	T362X2S	T363X2A	T363X2D	T363X2S	T364X2A	T364X2D	T364X2S	T365X2A
T365X2D	T365X2S	T366X2A	T366X2D	T366X2S	T367X2A	T367X2D	T367X2S	T368X2A
T368X2D	T368X2S	T3692XA	T3692XD	T3692XS	T370X2A	T370X2D	T370X2S	T371X2A
T371X2D	T371X2S	T372X2A	T372X2D	T372X2S	T373X2A	T373X2D	T373X2S	T374X2A
T374X2D	T374X2S	T375X2A	T375X2D	T375X2S	T378X2A	T378X2D	T378X2S	T3792XA
T3792XD	T3792XS	T380X2A	T380X2D	T380X2S	T381X2A	T381X2D	T381X2S	T382X2A
T382X2D	T382X2S	T383X2A	T383X2D	T383X2S	T384X2A	T384X2D	T384X2S	T385X2A
T385X2D	T385X2S	T386X2A	T386X2D	T386X2S	T387X2A	T387X2D	T387X2S	T38802A
T38802D	T38802S	T38812A	T38812D	T38812S	T38892A	T38892D	T38892S	T38902A
T38902D	T38902S	T38992A	T38992D	T38992S	T39012A	T39012D	T39012S	T39092A
T39092D	T39092S	T391X2A	T391X2D	T391X2S	T392X2A	T392X2D	T392X2S	T39312A
T39312D	T39312S	T39392A	T39392D	T39392S	T394X2A	T394X2D	T394X2S	T398X2A
T398X2D	T398X2S	T3992XA	T3992XD	T3992XS	T400X2A	T400X2D	T400X2S	T401X2A
T401X2D	T401X2S	T402X2A	T402X2D	T402X2S	T403X2A	T403X2D	T403X2S	T404X2A

T404X2D T404X2S T405X2A T405X2D T405X2S T40602A T40602D T40602S T40692A  
T40692D T40692S T407X2A T407X2D T407X2S T408X2A T408X2D T408X2S T40902A  
T40902D T40902S T40992A T40992D T40992S T410X2A T410X2D T410X2S T411X2A  
T411X2D T411X2S T41202A T41202D T41202S T41292A T41292D T41292S T413X2A  
T413X2D T413X2S T4142XA T4142XD T4142XS T415X2A T415X2D T415X2S T420X2A  
T420X2D T420X2S T421X2A T421X2D T421X2S T422X2A T422X2D T422X2S T423X2A  
T423X2D T423X2S T424X2A T424X2D T424X2S T425X2A T425X2D T425X2S T426X2A  
T426X2D T426X2S T4272XA T4272XD T4272XS T428X2A T428X2D T428X2S T43012A  
T43012D T43012S T43022A T43022D T43022S T431X2A T431X2D T431X2S T43202A  
T43202D T43202S T43212A T43212D T43212S T43222A T43222D T43222S T43292A  
T43292D T43292S T433X2A T433X2D T433X2S T434X2A T434X2D T434X2S T43502A  
T43502D T43502S T43592A T43592D T43592S T43602A T43602D T43602S T43612A  
T43612D T43612S T43622A T43622D T43622S T43632A T43632D T43632S T43692A  
T43692D T43692S T438X2A T438X2D T438X2S T4392XA T4392XD T4392XS T440X2A  
T440X2D T440X2S T441X2A T441X2D T441X2S T442X2A T442X2D T442X2S T443X2A  
T443X2D T443X2S T444X2A T444X2D T444X2S T445X2A T445X2D T445X2S T446X2A  
T446X2D T446X2S T447X2A T447X2D T447X2S T448X2A T448X2D T448X2S T44902A  
T44902D T44902S T44992A T44992D T44992S T450X2A T450X2D T450X2S T451X2A  
T451X2D T451X2S T452X2A T452X2D T452X2S T453X2A T453X2D T453X2S T454X2A  
T454X2D T454X2S T45512A T45512D T45512S T45522A T45522D T45522S T45602A  
T45602D T45602S T45612A T45612D T45612S T45622A T45622D T45622S T45692A  
T45692D T45692S T457X2A T457X2D T457X2S T458X2A T458X2D T458X2S T4592XA  
T4592XD T4592XS T460X2A T460X2D T460X2S T461X2A T461X2D T461X2S T462X2A  
T462X2D T462X2S T463X2A T463X2D T463X2S T464X2A T464X2D T464X2S T465X2A  
T465X2D T465X2S T466X2A T466X2D T466X2S T467X2A T467X2D T467X2S T468X2A  
T468X2D T468X2S T46902A T46902D T46902S T46992A T46992D T46992S T470X2A  
T470X2D T470X2S T471X2A T471X2D T471X2S T472X2A T472X2D T472X2S T473X2A  
T473X2D T473X2S T474X2A T474X2D T474X2S T475X2A T475X2D T475X2S T476X2A  
T476X2D T476X2S T477X2A T477X2D T477X2S T478X2A T478X2D T478X2S T4792XA  
T4792XD T4792XS T480X2A T480X2D T480X2S T481X2A T481X2D T481X2S T48202A  
T48202D T48202S T48292A T48292D T48292S T483X2A T483X2D T483X2S T484X2A  
T484X2D T484X2S T485X2A T485X2D T485X2S T486X2A T486X2D T486X2S T48902A  
T48902D T48902S T48992A T48992D T48992S T490X2A T490X2D T490X2S T491X2A  
T491X2D T491X2S T492X2A T492X2D T492X2S T493X2A T493X2D T493X2S T494X2A  
T494X2D T494X2S T495X2A T495X2D T495X2S T496X2A T496X2D T496X2S T497X2A  
T497X2D T497X2S T498X2A T498X2D T498X2S T4992XA T4992XD T4992XS T500X2A  
T500X2D T500X2S T501X2A T501X2D T501X2S T502X2A T502X2D T502X2S T503X2A  
T503X2D T503X2S T504X2A T504X2D T504X2S T505X2A T505X2D T505X2S T506X2A  
T506X2D T506X2S T507X2A T507X2D T507X2S T508X2A T508X2D T508X2S T50902A  
T50902D T50902S T50992A T50992D T50992S T50A12A T50A12D T50A12S T50A22A  
T50A22D T50A22S T50A92A T50A92D T50A92S T50B12A T50B12D T50B12S T50B92A  
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T532X2D T532X2S T533X2A T533X2D T533X2S T534X2A T534X2D T534X2S T535X2A  
T535X2D T535X2S T536X2A T536X2D T536X2S T537X2A T537X2D T537X2S T5392XA  
T5392XD T5392XS T540X2A T540X2D T540X2S T541X2A T541X2D T541X2S T542X2A  
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 T71232D T71232S X710XXA X710XXD X710XXS X711XXA X711XXD X711XXS X712XXA  
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 X828XXD X828XXS X830XXXA X830XXD X830XXS X831XXXA X831XXD X831XXS X832XXXA  
 X832XXD X832XXS X838XXA X838XXD X838XXS Z915

5.14 Screening and history of mental health and substance use codes [663]

R780	R781	R782	R783	R784	R785	R786	Z046	Z134
Z72810	Z72811	Z8651	Z8659	Z87891	Z91410	Z91411	Z91412	Z91419
Z9149								

5.15 Miscellaneous mental disorders [670]

F061	F068	F440	F441	F442	F444	F445	F446	F447
F4481	F4489	F449	F450	F451	F4520	F4521	F4522	F4529
F4541	F4542	F458	F459	F481	F5000	F5001	F5002	F502
F508	F509	F5101	F5102	F5103	F5104	F5105	F5109	F5111
F5112	F5113	F5119	F513	F514	F515	F518	F519	F520
F521	F5221	F5222	F5231	F5232	F524	F525	F526	F528
F529	F53	F54	F59	F641	F648	F649	F650	F651
F652	F653	F654	F6550	F6551	F6552	F6581	F6589	F659
F66	F6810	F6811	F6812	F6813	F688	F99	O906	R37
R4589	R630	R632	Z87890	Z9183				

## **TEDS substance use diagnosis codes**

291.0 -291.99: Alcoholic Psychoses  
292.00-292.99: Drug Psychoses  
303.00-303.89: Alcohol Intoxication  
  
303.90-303.99: Alcohol Dependence  
304.00-304.09: Opioid Dependence  
304.20-304.29: Cocaine Dependence  
304.30-304.39: Cannabis Dependence  
304.10-304.19,  
304.40-304.99,  
305.10-305.19: Other Substance Dependence  
  
305.00-305.09: Alcohol Abuse  
305.60-305.69: Cocaine Abuse  
305.20-305.29: Cannabis Abuse  
305.50-305.59: Opioid Abuse  
305.30-305.49,  
305.70-305.99: Other Substance Abuse



## **APPENDIX F**

### **TERMS AND ACRONYMS**

#### **Admission**

Admission indicates the beginning of mental health service provision to a person with mental illness through programs under the auspices of the State Mental Health Agency (SMHA). This includes new admissions (someone who has never received any services from the SMHA) and readmissions (someone who had previously received services from the SMHA, had been discharged, and started receiving services during the reporting period).

#### **ADHD – Attention Deficit Hyperactivity Disorder**

ADHD is a chronic condition marked by persistent inattention, hyperactivity, and sometimes impulsivity. ADHD begins in childhood and often lasts into adulthood.

#### **ADD – Attention Deficit Disorder**

ADD is a condition whose symptoms include impulsiveness and a short attention span. ADHD is a common condition that affects children and adolescents, while ADD is more common in individuals.

#### **CBHSQ – Center for Behavioral Health Statistics and Quality**

A center within the Substance Use and Mental Health Services Administration (SAMHSA) under the U.S. Department of Health and Human Services (HHS), CBHSQ is the lead government agency for behavioral health statistics, as designed by the Office of Management and Budget (OMB).

#### **CD – Conduct Disorder**

CD is a serious behavioral and emotional disorder that can occur in children and teens. A child with this disorder may display a pattern of disruptive and violent behavior and have problems following rules.

#### **CGAS – Children's Global Assessment Scale**

CGAS is a numeric scale (0–100) widely used by mental health clinicians to measure the overall severity of disturbance among children under the age of 18. A higher score means higher level of functioning in all areas measured by the instrument (i.e., social, psychological, and occupational functioning of child). This is reported as Axis V in Diagnostic Statistical Manual of Mental Disorders, Fourth Revision (DSM-IV).

**DSM-5** – Diagnostic and Statistical Manual of Mental Disorders, Fifth Edition

DSM-5 is the standard classification of mental disorders used by mental health professionals in the United States. DSM consists of three major components: the diagnostic classification, the diagnostic criteria sets, and the descriptive text [Source: <https://www.psychiatry.org/psychiatrists/practice/dsm>].

**GAF** – Global Assessment of Functioning**GED<sup>®</sup>** – General Educational Development

GED is designed for people who, for various reasons, did not graduate from high school but want a certificate equivalent to the traditional high school diploma.

**ICD-10-CM/ICD-9-CM** – International Classification of Diseases, Tenth Revision, Clinical Modification/International Classification of Diseases, Ninth Revision, Clinical Modification

ICD-10-CM/ICD-9-CM is based on the World Health Organization's International Classification of Diseases (ICD-10/ICD-9). ICD-10-CM and ICD-9-CM are used as the official system of assigning codes to diagnoses and procedures associated with hospital utilization in the United States.

**ODD** – Oppositional Defiant Disorder

ODD is a childhood disorder that is characterized by negative, defiant, disobedient, and often hostile behavior toward individuals and authority figures primarily.

**PDD** – Pervasive Developmental Disorders

PDD refers to a group of conditions that involve delays in the development of many basic skills. Most notable among them are the ability to socialize with others, to communicate, and to use imagination.

Sources: MH-CLD Instruction Manual (version 2.6) and Combined SA and MH-TEDS State Instruction Manual (version 4.2.1)

## **APPENDIX G**

### **LIST OF CONTRIBUTORS**

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